

ANTIBODIES

ICN offers numerous antibodies for use in various cell biology applications.

Antibodies to Microfilament Proteins

Antibody	Cat. No.	Host/Clone	Quantity
Actin	10601	647	1 ml
Actin	692311	A1	1 ml
Actin	691001	C4	0.1 ml
	691002		0.2 ml
Actin (muscle)	691331	B4	0.1 ml
Actin (muscle)	691391	HUC1-1	0.1 ml
Actin	650962	rabbit	0.5 ml
α -Actin (smooth muscle)	637931	1A4	0.2 ml
α -Actinin	637941	BM-75.2	0.5 ml
α -Actinin	691021	JLN20	0.5 ml
α -Actinin	693261	CB11	10 μ g
	693262		50 μ g
α -Actinin	650931	rabbit	1 ml
α -Fodrin	693271	AA6	10 μ g
	693272		50 μ g
Myosin (skeletal)	657901	rabbit	1 ml
Myosin (smooth and skeletal)	657912	rabbit	0.5 ml
Spectrin, α & β	691351	B12G3	0.1 ml
Spectrin, α & β	657981	rabbit	1 ml
Troponin T	691241	JLT-12	1 ml
Tropomyosin	657951	rabbit	1 ml
Vinculin	637802	VIN-115	0.25 ml
Vinculin	693291	FB11	10 μ g

Antibodies to Microtubule Proteins

Antibody	Cat. No.	Host/Clone	Quantity
MAP 1	638002	HM-1	0.1 ml
MAP 2	638012	HM-2	0.1 ml
MAP 5	638022	AA6	0.1 ml
MAP	657832	rabbit	0.5 ml
τ au	638032	TAU-2	0.1 ml
τ au	657842	rabbit	0.5 ml
Tubulin	650952	rabbit	0.5 ml
α -Tubulin	691251	DM1A	1 ml
β -Tubulin	691261	DM1B	1 ml
β -Tubulin	637812	TUB 2.1	0.25 ml
β -Tubulin	691341	3F3G2	0.1 ml
Tubulin (tyrosine)	638042	TUB-1A2	0.25 ml

Antibodies to Intermediate Filaments

Antibody	Cat. No.	Host/Clone	Quantity
Cytokeratin, pan	10550	rabbit	0.25 ml
Cytokeratin 4	10525	6B10	1 ml
Cytokeratin 7	10522	RCK 105	1 ml
Cytokeratin 8	10526	M20	1 ml
Cytokeratin 8,13	637702	K8.13	0.25 ml
Cytokeratin 10	11414	DE-K10	1 ml
Cytokeratin 13	10523	1C7	1 ml
Cytokeratin 13	10524	2D7	1 ml
Cytokeratin 13	699701	KS 13.1	50 μ g
Cytokeratin 14	10003	RCK 107	1 ml
Cytokeratin 13,16	637711	K8.12	0.5 ml
Cytokeratin 18	10500	RGE53	1 ml
Cytokeratin 18	11416	RCK 106	1 ml
Cytokeratin 19	11417	RCK 108	1 ml
Cytokeratin 19	699711	KS19.1	50 μ g
Cytokeratin 8, 18, 19	10502	NCL 5D3	1 ml
Desmin	691092	DE-U-10	0.2 ml
Desmin	692321	D1	1 ml
Epithelial Keratin	691401	AE1	200 μ g
Epithelial Keratin	691411	AE2	200 μ g
Epithelial Keratin	691421	AE3	200 μ g
Epithelial Keratin	691431	AE5	200 μ g
Epithelial Keratin	691441	AE8	200 μ g
GFAP	691821	8	1 ml
GFAP	691102	G-A-5	1 ml
GFAP	681231	rabbit	0.25 ml
Keratin	657922	guinea pig	0.5 ml
Keratin	681201	rabbit	0.25 ml
Neurofilament 70	697031	NR4	0.2 ml
Neurofilament 160	697041	NN18	0.2 ml
Neurofilament 200	697051	NE14	0.2 ml
Neurofilament 200	691841	402	1 ml
Vimentin	691272	V9	0.2 ml
Vimentin	692361	V5	1 ml
Vimentin	657942	goat	0.5 ml
Vimentin	647401	goat	0.5 ml
Vimentin	681211	rabbit	0.25 ml

Cell Adhesion and Associated Antibodies

Antibody	Cat. No.	Host/Clone	Quantity
Calmodulin	657821	goat	1 ml
A-CAM	636012	ID-7.2.3	0.25 ml
I-CAM	696261	KAT-1	0.25 ml
L-CAM (E-Cadherin)	692371	MAB	1 ml
L-CAM (Uvomorulin)	637601	DECMA-1	0.2 ml
Clathrin (heavy chain)	695401	CHC 5.9	50 μ g
Clathrin	657811	goat	1 ml
Desmoplakin I/II	695421	Dp 2.15	50 μ g
Desmosomal Protein	637752	DK80.20	0.25 ml
Filamin	657801	goat	1 ml
Gelsolin	637531	GS-2C4	0.5 ml
β 1-Integrin	693221	DF 5	10 μ g
	693222		50 μ g
Parvalbumin	637511	PA-235	0.5 ml
S-100	647411	rabbit	0.25 ml
S-100	688121	rabbit	0.2 ml
Tropomyosin	637961	TM311	0.5 ml

Extracellular Matrix Protein Antibodies

Antibody	Cat. No.	Host/Clone	Quantity
Collagen I	631701	I-8H5	100 µg
Collagen II	631711	II-4C11	100 µg
Collagen III	631721	III-53	100 µg
Collagen IV	631731	IV-4H12	100 µg
Collagen IV	685671	24.12.8	0.5 ml
Collagen IV	691711	1042	1 ml
Collagen IV	691081	PHM-12	1 ml
Collagen IV	681241	rabbit	0.25 ml
Collagen V	631741	V-3C9	100 µg
Collagen VI	631751	VI-26	100 µg
Collagen IX	631761	23-5D1	100 µg
Fibronectin	636401	FN-15	0.5 ml
Fibronectin	692071	F3	0.5 mg
Fibronectin	640781	sheep	1 ml
Fibronectin, cellular	693201 693202	DH 1	10 µg 50 µg
Laminin	631691	HL-4H3	100 µg
Laminin	696101	LAM-1	0.2 ml
Laminin	681251	rabbit	0.25 ml
Tenascin	693211 693212	EB2	10 µg 50 µg
Vitronectin	693251 693252	BE10	10 µg 50 µg
Vitronectin	659241	rabbit	1 ml

Tyrosine Kinase, Cell Cycle and Nuclear Protein Antibodies

Antibody	Cat. No.	Host/Clone	Quantity
BrdU	11200	II B5	1 ml
Caveolin	697001	2283	100 µg
GTPase Activating Protein	694201	GAP13	100 µg
MAP 2 Kinase	692001	MAB	100 µg
p34 ^{cdc2} Kinase (amino)	699001	PS10	100 µg
p34 ^{cdc2} Kinase (carboxyl)	699101	HCDC 1	100 µg
p53	11435	rabbit	0.25 ml
p53	692461	rabbit	0.25 ml
p105 Nuclear Antigen	693071	780-3	4 ml
Paxillin	696001	349	100 µg
PCNA	11434	PC 10	1 ml
Phospholipase C	695001	PLC 310	100 µg
Phosphotyrosine	691371	PY20	100 µg
Phosphotyrosine, Biotin	691501	PY20	100 µg
Phosphotyrosine, HRP	691511	PY20	100 µg
Phosphotyrosine, FITC	691531	PY20	100 µg
Phosphotyrosine, RITC	691521	PY20	100 µg
Phosphotyrosine, ¹²⁵ I	68095	PY20	100 µg
Phosphotyrosine	691381	PY69	100 µg
Phosphotyrosine	681301	rabbit	100 µg

Cytokine/Growth Factor Antibodies

Antibody	Cat. No.	Host/Clone	Quantity
mEGF	658251	rabbit	0.1 ml
hEGF Receptor	691281	c11	100 µg
hEGF Receptor	691291	74	100 µg
hEGF Receptor	694301	sheep	100 µg
hGM-CSF	694461 694462	rabbit	0.25 ml 0.5 ml
α-Interferon (human)	650591	sheep	1 ml
α-Interferon (human)	689911	sheep	1 vial
γ-Interferon (human)	690011	MAB	1 ml
γ-Interferon (murine)	694331	XMG 1-2	1 ml
hIL-1α	693121	rabbit	0.25 ml
hIL-1β	693131	rabbit	0.25 ml
hIL-2	693181	goat	1 mg
hIL-2 Receptor-β	694351	TIC-1	200 µg
mIL-2	694341	S4B6	500 µg
hIL-4	693191	sheep	0.25 ml
hIL-4	693142	rabbit	0.1 ml
mIL-5	694471	TRFK5	500 µg
mIL-5	694481	TRFK4	500 µg
hIL-6	693151	rabbit	0.25 ml
mIL-6	694441	MP5-32C11	500 µg
hIL-8	693161	rabbit	0.25 ml
hTNF-α	694511	MAB	200 µg
hTNF-α	694521	mouse	1 mg
hTNF-α	59714	63.29	1 ml
mTNF-α	694491	MPG-XT3	500 µg

Miscellaneous Antibodies

Antibody	Cat. No.	Host/Clone	Quantity
Amyloid AA	10703	REU-86.2	1 ml
CD 1c	685691	PHM-3	0.5 ml
CD 4	691961	CLB159	1 ml
CD 19	10907	BC-3	1 ml
CD 20	10904	B-ly-1	1 ml
CD 21	10906	B-ly-4	1 ml
CD w32	685571	CIKm5	0.5 ml
CD 33	685611	M33	0.5 ml
CD 45R	10900	MB1	1 ml
CD 59	685541	2/24	0.5 ml
C-Reactive Protein	55122	sheep	2 ml
C-Reactive Protein	55035	sheep	5 ml
Carcinoembryonic Antigen	10800	PARLAM 4	1 ml
Motilin	11430	rabbit	0.25 ml
Uromucoid	55140	goat	2 ml



Antibodies for Cell Biology