

Mouse anti-Human Cytokeratin 35BH11 Monoclonal Antibody | anti-KRT8 antibody

Cytokeratin 35BH11

CATALOG # AAA59207	HOST Mouse	REACTIVITY Human
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PRODUCT SYNONYMS

Cytokeratin 35BH11; Monoclonal Antibody; anti-KRT8 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgM
Clone Number	35betaH11
Form/Format	Cytokeratin 8/35betaH11 is a mouse monoclonal antibody derived from cell culture supernatant that is concentrated, dialyzed, filter sterilized and diluted in buffer pH 7.5, containing BSA and sodium azide as a preservative.
Control	Prostate, Colon
Localization	Cytoplasmic
Reactivity Note	Paraffin, Frozen
Preparation and Storage	Store at 2 to 8 degree C in the dark.

IMAGES



IHC (Immunohistochemistry)

Antibody Type	Dilution	Volume/QTY
Prediluted	Ready-To-Use	3.0 ml
Prediluted	Ready-To-Use	7.0 ml
Prediluted	Ready-To-Use	15.0 ml
Concentrated	1:50-1:200	0.1 ml
Concentrated	1:50-1:200	0.5 ml
Concentrated	1:50-1:200	1.0 ml
Control Slides		5

Dilution Info

ADDITIONAL INFORMATION

Related Product Information for anti-KRT8 antibody	Cytokeratin 8 belongs to the Type II (basic) subfamily of high molecular-weight keratins and exists in combination with cytokeratin 18. Cytokeratin 8 is primarily found in the non-squamous epithelia and is present in the majority of Adenocarcinomas and Ductal Carcinomas. It is absent in Squamous Cell Carcinomas. Hepatocellular Carcinomas are defined by the use of antibodies that recognize only cytokeratin polypeptides 8 and 18. Anti-Cytokeratin 8/35betaH11 stains most Non-Squamous Epithelial tumors; Squamous tumors are negative for this antibody as a rule. This antibody stains Adenocarcinomas of the breast, ovary, gastrointestinal tract, thyroid, pancreas, bile duct, and salivary glands. This antibody does not react with skeletal muscle or nerve cells.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	181573
NCBI GeneID	3856
UniProt Accession #	P05787; Q14099; Q14716; Q14717; Q53GJ0; Q6DHW5; Q6GMY0; Q6P4C7; Q96J60; A8K4H3; B0AZN5; Q7L4M3; Q969I0
Molecular Weight	53,704 Da
NCBI Official Full Name	cytokeratin 8
NCBI Official Synonym Full Names	keratin 8
NCBI Official Symbol	KRT8
NCBI Official Synonym Symbols	K8; KO; CK8; CYK8; K2C8; CARD2
NCBI Protein Information	keratin, type II cytoskeletal 8; CK-8; keratin-8; cytokeratin 8; cytokeratin-8; type-II keratin Kb8
UniProt Protein Name	Keratin, type II cytoskeletal 8
UniProt Gene Name	KRT8
UniProt Synonym Gene Names	CYK8
UniProt Entry Name	K2C8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cytokeratin-35bh11-antibody-clone-35betah11-elisa/59207>