

Product Datasheet

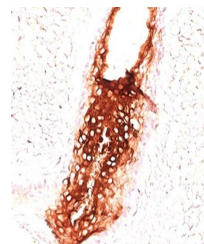
Cytokeratin 17 Antibody (orb248448)

Description Cytokeratin 17 (CK17, Keratin 17) is a member of the

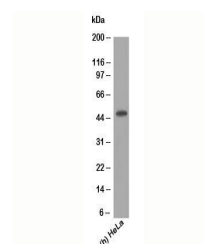
Species/Host	Mouse
Reactivity	Human, Rat
Conjugation	Unconjugated
Tested Applications	FACS, IF, IHC-P, WB
Immunogen	The cytoskeletal fraction of rat colon epithelium was used as the immunogen for this Cytokeratin 17 antibody.
Preservatives	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide
Storage	Store the Cytokeratin 17 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).
Note	For research use only
Application notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titrated up or down for optimal performance.> 1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Isotype	Mouse IgG2b, kappa
Clonality	Monoclonal
Purity	Protein G affinity chromatography
Hazard Information	This Cytokeratin 17 antibody is available for research use only.
Entrez	3872
Dilution Range	Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml,Western blot: 1-2ug/ml,Immunohistochemistry (Frozen & FFPE): 1-2ug/ml for 30 min at RT



Immunohistochemical analysis of formalin...



Immunohistochemical analysis of formalin...



Western blot analysis of human samples u...