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Product Datasheet

Cytokeratin 17 (KRT17) (Basal Epithelial Marker) Antibody, IgG2b, Clone: [E3, same as Ks17.E3], Mouse, Monoclonal NBT-3872-MSM1-P0

Article Name	Cytokeratin 17 (KRT17) (Basal Epithelial Marker) Antibody, IgG2b, Clone: [E3, same as Ks17.E3], Mouse, Monoclonal
Biozol Catalog Number	NBT-3872-MSM1-P0
Supplier Catalog Number	3872-MSM1-P0
Alternative Catalog Number	NBT-3872-MSM1-P0-20,NBT-3872-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Bovine, Goat, Human, Porcine, Rat
Immunogen	Cytoskeletal fraction of rat colon epithelium
Product Description	Cytokeratin 17 (CK17) is normally expressed in the basal cells of complex epithelia but not in stratified or simple epithelia. Antibody to CK17 is an excellent tool to distinguish myoepithelial cells from luminal epithelium of various glandssuch as m...
Clonality	Monoclonal
Clone Designation	[E3, same as Ks17.E3]
Molecular Weight	46kDa
Isotype	IgG2b

NCBI	3872
UniProt	Q04695
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Frozen & formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with