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Product Datasheet

Cytokeratin 20 (KRT20) (Colorectal Epithelial Marker) Antibody, Clone: [KRT20/3145], Mouse, Monoclonal NBT-54474-MSM5-P0

Article Name	Cytokeratin 20 (KRT20) (Colorectal Epithelial Marker) Antibody, Clone: [KRT20/3145], Mouse, Monoclonal
Biozol Catalog Number	NBT-54474-MSM5-P0
Supplier Catalog Number	54474-MSM5-P0
Alternative Catalog Number	NBT-54474-MSM5-P0-20,NBT-54474-MSM5-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human KRT20 protein (around aa 196-323) (exact sequence is proprietary)
Product Description	This MAb recognizes an intermediate filament protein of 46kDa, identified as cytokeratin 20 (KRT20). KRT20 is abundantly expressed in goblet cells and enterocytes of the gastrointestinal tract. It is a useful marker of pancreatic and colorectal cance...
Clonality	Monoclonal
Clone Designation	[KRT20/3145]
Molecular Weight	46kDa
NCBI	54474

UniProt	P35900
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	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (0.1-0.2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 min