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Product Datasheet

Cytokeratin 5/6/18 Antibody, IgG1, Clone: [LP34], Mouse, Monoclonal NBT-MSM36-2036-P0

Article Name	Cytokeratin 5/6/18 Antibody, IgG1, Clone: [LP34], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM36-2036-P0
Supplier Catalog Number	MSM36-2036-P0
Alternative Catalog Number	NBT-MSM36-2036-P0-20,NBT-MSM36-2036-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Bovine, Human, Rat
Immunogen	Detergent-insoluble fraction of psoriatic human epidermis
Product Description	It recognizes polypeptides of 58kDa, 56kDa, and 45kDa, identified as cytokeratin 5, 6, and 18 respectively. It shows no reaction with keratin 1, 8, or 19. This MAb shows a broad pattern of reactivity with epithelial tissues, from simple glandular epi...
Clonality	Monoclonal
Clone Designation	[LP34]
Molecular Weight	45.58kDa
Isotype	IgG1
NCBI	Multiple

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	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 minutes), Optimal dilution f