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Product Datasheet

Recombinant Actin, Smooth Muscle (Leiomyosarcoma Marker) Antibody, Clone: [ACTA2/1614R], Rabbit, Monoclonal NBT-59-RBM4-P0

Article Name	Recombinant Actin, Smooth Muscle (Leiomyosarcoma Marker) Antibody, Clone: [ACTA2/1614R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-59-RBM4-P0
Supplier Catalog Number	59-RBM4-P0
Alternative Catalog Number	NBT-59-RBM4-P0-20,NBT-59-RBM4-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Guinea pig, Human, Mouse, Rabbit, Rat
Immunogen	Recombinant full-length human ACTA2 protein
Product Description	Actin is a major component of the cytoskeleton and is present in most cell types. It is highly specific to actin from smooth muscles. This MAb does not stain cardiac or skeletal muscle, however, it does stain myofibroblasts and myoepithelial cells. T...
Clonality	Monoclonal
Clone Designation	[ACTA2/1614R]
Molecular Weight	42kDa
NCBI	59

UniProt	P62736
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	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal diluti