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Product Datasheet

Recombinant PAX6 (Stem Cell Marker) Antibody, Clone: [PAX6/8578R], Rabbit, Monoclonal NBT-5080-RBM17-P0

Article Name	Recombinant PAX6 (Stem Cell Marker) Antibody, Clone: [PAX6/8578R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-5080-RBM17-P0
Supplier Catalog Number	5080-RBM17-P0
Alternative Catalog Number	NBT-5080-RBM17-P0-20,NBT-5080-RBM17-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (N-terminus, aa 1-300) of human PAX6 protein
Product Description	Pax genes contain paired domains with strong homology to genes in Drosophila, which are involved in programming early development. Lesions in the Pax-6 gene account for most cases of aniridia, a congenital malformation of the eye, chiefly characteriz...
Clonality	Monoclonal
Clone Designation	[PAX6/8578R]
Molecular Weight	47kDa
NCBI	5080

UniProt	P26367
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 dilutio