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## Product Datasheet

### **KLK7 (Kallikrein Related Peptidase 7) Antibody, IgG2b, Clone: [KLK7/4691], Mouse, Monoclonal NBT-5650-MSM1-P0**

Article Name	KLK7 (Kallikrein Related Peptidase 7) Antibody, IgG2b, Clone: [KLK7/4691], Mouse, Monoclonal
Biozol Catalog Number	NBT-5650-MSM1-P0
Supplier Catalog Number	5650-MSM1-P0
Alternative Catalog Number	NBT-5650-MSM1-P0-20,NBT-5650-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human KLK7 protein (around aa 1-200) (exact sequence is proprietary)
Product Description	Kallikreins (KLKs) belong to the serine protease family of proteolytic enzymes. Human pancreatic/renal KLK encodes for the KLK1 enzyme, which is involved in post-translational processing of polypeptide precursors. The function of the other members of...
Clonality	Monoclonal
Clone Designation	[KLK7/4691]
Molecular Weight	27kDa
Isotype	IgG2b

NCBI	<a href="#">5650</a>
UniProt	<a href="#">P49862</a>
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) (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&degC followed by cooling at RT for 20 minutes),Optimal dilutio