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## Product Datasheet

### **AKT1 (Prognostic Marker for Neuroendocrine Tumors) Antibody, IgG2b, Clone: [AKT1/2491], Mouse, Monoclonal NBT-207-MSM1-P1ABX**

Article Name	AKT1 (Prognostic Marker for Neuroendocrine Tumors) Antibody, IgG2b, Clone: [AKT1/2491], Mouse, Monoclonal
Biozol Catalog Number	NBT-207-MSM1-P1ABX
Supplier Catalog Number	207-MSM1-P1ABX
Alternative Catalog Number	NBT-207-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human AKT1 protein (around aa 85-189) (exact sequence is proprietary)
Product Description	Recognizes a protein of 62kDa, which is identified as AKT1The serine/threonine kinase Akt family contains several members, including Akt1 (also designated PKB or RacPK), Akt2 (also designated PKB tyrosine residues 740 and 751, which bind the subunit ...
Clonality	Monoclonal
Clone Designation	[AKT1/2491]
Molecular Weight	62kDa
Isotype	IgG2b

NCBI	<a href="#">207</a>
UniProt	<a href="#">P31749</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	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/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