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## Product Datasheet

### **AKT1 (Prognostic Marker for Neuroendocrine Tumors) Antibody, Clone: [AKT1/2784], Mouse, Monoclonal NBT-207-MSM4-P1ABX**

Article Name	AKT1 (Prognostic Marker for Neuroendocrine Tumors) Antibody, Clone: [AKT1/2784], Mouse, Monoclonal
Biozol Catalog Number	NBT-207-MSM4-P1ABX
Supplier Catalog Number	207-MSM4-P1ABX
Alternative Catalog Number	NBT-207-MSM4-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 AKT1. The serine/threonine kinase Akt family contains several members, including Akt1 (also designated PKB or RacPK), Akt2 (also designated PKB or RacPK-) and Akt 3 (also designated PKB or thymoma...
Clonality	Monoclonal
Clone Designation	[AKT1/2784]
Molecular Weight	62kDa
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 1mM 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 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 2