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## Product Datasheet

### **CD117 / c-Kit (Marker for Gastrointestinal Stromal Tumors) Antibody, IgG1, Clone: [C117/7119], Mouse, Monoclonal NBT-3815-MSM19-P1ABX**

Article Name	CD117 / c-Kit (Marker for Gastrointestinal Stromal Tumors) Antibody, IgG1, Clone: [C117/7119], Mouse, Monoclonal
Biozol Catalog Number	NBT-3815-MSM19-P1ABX
Supplier Catalog Number	3815-MSM19-P1ABX
Alternative Catalog Number	NBT-3815-MSM19-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 50-250) of human KIT protein (exact sequence is proprietary)
Product Description	This MAb recognizes a protein of 145kDa, identified as CD117/p145kit. It is found on a wide variety of tumor cells including follicular and papillary carcinoma of thyroid, adenocarcinomas from endometrium, lung, ovary, pancreas, and breast as well as...
Clonality	Monoclonal
Clone Designation	[C117/7119]
Molecular Weight	145kDa
Isotype	IgG1

NCBI	<a href="#">3815</a>
UniProt	<a href="#">P10721</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	ELISA (2-4ug/ml, For coating, order Ab without BSA),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 foll