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## Product Datasheet

### **CD117 / c-Kit (Marker for Gastrointestinal Stromal Tumors) Antibody, IgG1, Clone: [KIT/983], Mouse, Monoclonal NBT-3815-MSM3-P0**

Article Name	CD117 / c-Kit (Marker for Gastrointestinal Stromal Tumors) Antibody, IgG1, Clone: [KIT/983], Mouse, Monoclonal
Biozol Catalog Number	NBT-3815-MSM3-P0
Supplier Catalog Number	3815-MSM3-P0
Alternative Catalog Number	NBT-3815-MSM3-P0-20,NBT-3815-MSM3-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa100-300) of human CD117 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	[KIT/983]
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	Western Blot (2-4ug/ml), Optimal dilution for a specific application should be determined.