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## Product Datasheet

### **CD117 / c-Kit (Marker for Gastrointestinal Stromal Tumors) Antibody, IgG2b, Clone: [C117/370], Mouse, Monoclonal NBT-3815-MSM1-P0**

Article Name	CD117 / c-Kit (Marker for Gastrointestinal Stromal Tumors) Antibody, IgG2b, Clone: [C117/370], Mouse, Monoclonal
Biozol Catalog Number	NBT-3815-MSM1-P0
Supplier Catalog Number	3815-MSM1-P0
Alternative Catalog Number	NBT-3815-MSM1-P0-20,NBT-3815-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human CD117 protein
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	[C117/370]
Molecular Weight	145kDa
Isotype	IgG2b

NCBI	3815
UniProt	P10721
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 1mM EDTA buffer, pH 9.5, for 45 min at 95&degC followed by cooling at RT for 20 minutes)Optimal dilution for a sp