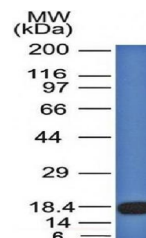


Product Datasheet

c-Kit antibody (orb389139)

Description	Mouse monoclonal antibody to c-Kit
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	WB
Immunogen	Recombinant fragment (around aa100-300) of human CD117 protein (exact sequence is proprietary)
Target	KIT
Preservatives	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab with BSA and Azide at 200ug/ml
Storage	Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.
Note	For research use only
Application notes	CD117 / c-Kit (Marker for Gastrointestinal Stromal Tumors)
Isotype	Mouse / IgG1, kappa
Clonality	Monoclonal
MW	~145kDa
Uniprot ID	P10721
Entrez	3815
Dilution Range	FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, WB: 0.5-1.0 µg/ml, IHC-Fr: 2-4 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Recombinant fra...