

KIT

Research Grade Anti-Human CD117/KIT (LOP628)

Catalog No.	DHC83106A	Quantity:	100 µg
	DHC83106B		1.0 mg

Alternate Names: LOP628

Description: Research Grade Anti-Human CD117/KIT (LOP628) is a humanized monoclonal antibody that targets human Mast/stem cell growth factor receptor c-Kit. This monoclonal antibody is not conjugated to any drug (ADC).

UniProt ID (target): P10721

Specificity: Human Mast/stem cell growth factor receptor Kit/CD117

Source: Mammalian cells

Isotype: Human IgG kappa

Formulation: Sterile filtered 0.01M PBS, pH 7.4

Clone: LOP628 (without drug conjugate)

Concentration: 1.0 mg/ml, lot specific

Endotoxin: ≤ 0.001 EU/µg by LAL analysis

Purification: Protein A/G affinity chromatography from cell culture supernatant

Purity: > 95% as determined by SDS-PAGE

Storage & Stability: Recommended storage, undiluted at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. **Avoid freeze/thaw cycles.**

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.