

Catalog	Unit
TBS10336-0.5MG	0.5 mg
TBS10336-1MG	1 mg
TBS10336-5MG	5 mg

Description

InVivoMAb Anti-Human Flt3 ligand antibody is a high-affinity monoclonal antibody that specifically targets human Flt3 ligand (FLT3LG). This antibody effectively neutralizes cell-surface endogenous FLT3L on IL-7-stimulated primary CD4⁺ T cells in co-culture assays, preventing FLT3 downregulation at concentrations above 1 nM.

Synonyms

Anti-Human FLT3LG antibody, Anti-Flt3 ligand antibody, Anti-Flt3L antibody, Anti-Fms-related tyrosine kinase 3 ligand, Anti-SL cytokine antibody.

Product Details

Applications:	ELISA, Neutralization
Species reactivity:	Human
Host:	Human
Isotype:	IgG1, kappa
Target:	SL cytokine, FLT3LG, Fms-related tyrosine kinase 3 ligand, Flt3 ligand, Flt3L
Uniprot:	P49771
Concentration:	3 mg/ml
Purity:	>95%
Formulation:	Liquid
Storage buffer:	0.01M PBS, pH 7.4.
Purification:	Protein A/G purified from cell culture supernatant.
Clonality:	Monoclonal
Storage:	Store -20°C up to 12 months, and -80°C for long term. Avoid repeated freeze-thaw cycles.

Data Image



Fig. 1. SDS-PAGE analysis of Anti-Human Flt3 ligand antibody

MW: Molecular Weight (kDa) Marker
 R: Reducing conditions
 NR: Non-Reducing conditions

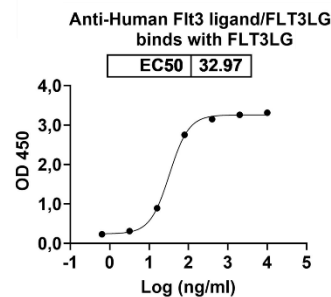


Fig. 2. Detects recombinant human FLT3LG in indirect ELISA

For research use only.