

Anti-CHIT1 antibody (22-137 aa) [1D9G2/1D9G4/2B4G3] (STJ97954)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

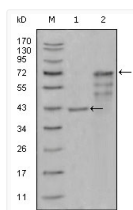
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Molecular Weight	Calculated: 52kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1118
Gene Symbol	CHIT1
UniProt ID	CHIT1_HUMAN
Immunogen Region	22-137 aa
Specificity	Chitotriosidase Monoclonal Antibody detects endogenous levels of Chitotriosidase protein.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis using Chitotriosidase monoclonal antibody against truncated Trx-CHIT1 recombinant protein (1) and truncated CHIT1 (aa22-466) -hlgGfC transfected CHO-K1 cell lysate (2).