



Mouse Anti-Human CHI3L1 Monoclonal Antibody, clone 3F5-3 (CABT-L6231M)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Recombinant human CHI3L1 protein(DAG-P031).
Isotype	IgG
Source/Host	Mouse
Clone	3F5-3
Purification	Affinity purified
Conjugate	Unconjugated
Applications	ELISA(Cap) We recommend the following antibodies for sandwich ELISA(Capture - Detection): CABT-L6231M - CABT-L6232M
Format	Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS, pH7.4.
Preservative	None
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.
Ship	Wet ice

BACKGROUND

Introduction	Carbohydrate-binding lectin with a preference for chitin. May play a role in defense against pathogens, or in tissue remodeling. May play an important role in the capacity of cells to respond to and cope with changes in their environment.
Keywords	CHI3L1;chitinase 3-like 1 (cartilage glycoprotein-39);chitinase-3-like protein 1;GP39;YKL40;39 kDa synovial protein

GENE INFORMATION

Gene Name	CHI3L1
Entrez Gene ID	1116
UniProt ID	A0A024R969