

Datasheet for ABIN5776204
anti-CHI3L2 antibody (AA 27-390)



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Overview

Quantity:	100 µL
Target:	CHI3L2
Binding Specificity:	AA 27-390
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CHI3L2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS)

Product Details

Immunogen:	Recombinant human CHI3L2 (27-390aa) purified from E. coli
Clone:	AT2B5
Isotype:	IgG2b kappa

Target Details

Target:	CHI3L2
Alternative Name:	Chitinase 3-like 2/CHI3L2 (CHI3L2 Products)
Background:	CHI3L2, also known as chitinase-3-like protein 2, belongs to chitinase protein family. It is secreted by synovial fibroblasts, chondrocytes, and TGFb/IL4 stimulated monocyte derived macrophages. It has been proposed as a potential biomarker for osteoarthritis.

Target Details

NCBI Accession: [NP_003991](#)

Application Details

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Can be stored at +2°C to +8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Avoid repeated freezing and thawing cycles.