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Datasheet for ABIN530201
anti-IL17F antibody (AA 31-140)

2 Images

Overview

Quantity:	100 µg
Target:	IL17F
Binding Specificity:	AA 31-140
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IL17F antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant IL17F.
Immunogen:	IL17F (NP_443104, 31 a.a. ~ 140 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	RKIPKVGHTF FQKPESCPPV PGGSMKLDIG IINENQRVSM SRNIESRSTS PWNYYVTWDP NRYPSEVVQA QCRNLGCINA QGKEDISMNS VPIQQETLVV RRRKHQGCSVS
Clone:	1E5
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	IL17F
Alternative Name:	IL17F (IL17F Products)
Background:	Full Gene Name: interleukin 17F Synonyms: IL-17F,ML-1,ML1
Gene ID:	112744
NCBI Accession:	NM_052872
Pathways:	Cellular Response to Molecule of Bacterial Origin, Positive Regulation of Endopeptidase Activity

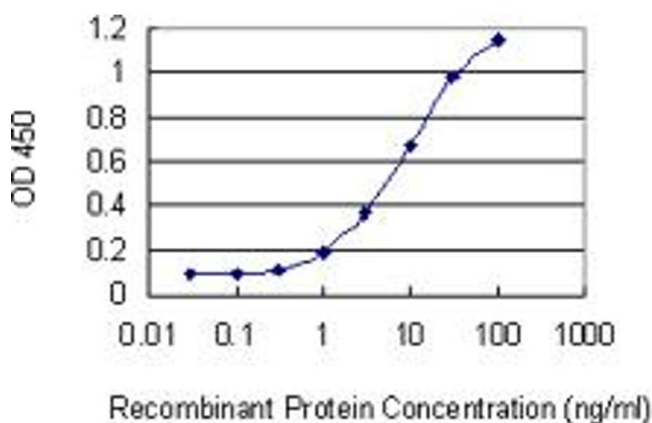
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

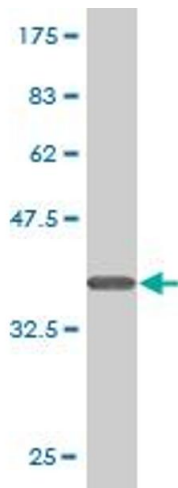
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged IL17F is 0.3 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (37.84 kDa).