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Datasheet for ABIN523445
anti-IL18BP antibody (AA 31-194)

2 Images

Overview

Quantity:	100 µg
Target:	IL18BP
Binding Specificity:	AA 31-194
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IL18BP antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant IL18BP.
Immunogen:	IL18BP (AAH44215, 31 a.a. ~ 194 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	TPVSQTTTAA TASVRSTKDP CPSQPPVFPA AKQCPALEVT WPEVEVPLNG TLSLSCVACS RFPNFSILYW LGNGSFIEHL PGRLWEGSTS RERGSTGTQL CKALVLEQLT PALHSTNFSC VLVDPEQVVQ RHHVLAQLWA GLRATLPPTQ EALPSSHSSP QQQG
Clone:	2A9
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	IL18BP
Alternative Name:	IL18BP (IL18BP Products)
Background:	Full Gene Name: interleukin 18 binding protein Synonyms: IL18BPa
Gene ID:	10068

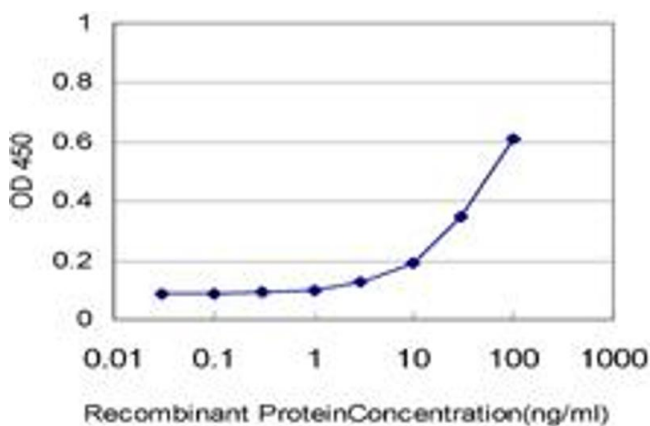
Application Details

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

Handling

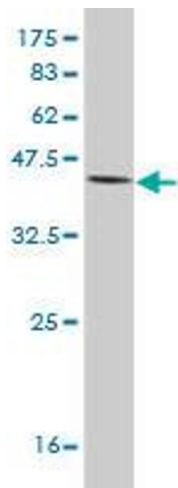
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged IL18BP is approximately 3ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (43.78 kDa).