

Datasheet for ABIN517348

anti-Kallikrein 1 antibody (AA 168-262)



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1 Image

Overview

Quantity:	100 µg
Target:	Kallikrein 1 (KLK1)
Binding Specificity:	AA 168-262
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Kallikrein 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant KLK1.
Immunogen:	KLK1 (AAH05313, 168 a.a. ~ 262 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	FPDDLQCVDL KILPNDECKK VHVQKVTD FM LCVGHLEGGK DTCVGDSGGP LMCDGVLQGV TSWGYVPCGT PNKPSVAVRV LSYVKWIEDT IAENS
Clone:	3D1
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	Kallikrein 1 (KLK1)
Alternative Name:	KLK1 (KLK1 Products)
Background:	Full Gene Name: kallikrein 1 Synonyms: KLKR,Klk6,hK1
Gene ID:	3816
Pathways:	Complement System

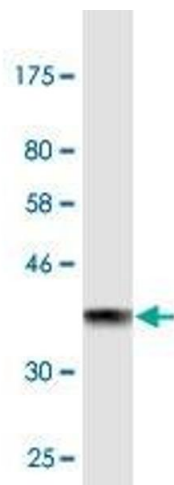
Application Details

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



Western Blotting

Image 1. Western Blot detection against Immunogen (36.08 KDa) .