

Datasheet for ABIN2884819
anti-AIM2 antibody (AA 29-78)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	AIM2
Binding Specificity:	AA 29-78
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AIM2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide from human AIM2 (aa29-78).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	AIM2 Antibodyantibody detects endogenous levels of AIM2.
Purification:	Immunoaffinity purified

Target Details

Target:	AIM2
Alternative Name:	AIM2 (AIM2 Products)

Target Details

Background:	Name/Gene ID: AIM2 Synonyms: AIM2, Absent in melanoma 2, PYHIN4
Gene ID:	9447
UniProt:	O14862
Pathways:	Activation of Innate immune Response , Positive Regulation of Endopeptidase Activity , Inflammasome

Application Details

Application Notes:	Approved: Peptide-ELISA (1:10000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C.