

Datasheet for ABIN2893698
anti-AIM2 antibody (Ala78)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	AIM2
Binding Specificity:	Ala78
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AIM2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide around Ala78 of human AIM2
	Type of Immunogen: Synthetic peptide
Specificity:	Human AIM2
Purification:	Immunoaffinity purified

Target Details

Target:	AIM2
Alternative Name:	AIM2 (AIM2 Products)
Background:	Name/Gene ID: AIM2

Target Details

	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:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.