

Anti-AIM2 antibody (158-354) (STJ11105625)

STJ11105625

GENERAL INFORMATION

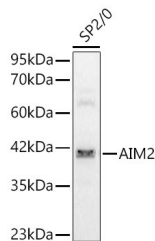
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	383619
Gene Symbol	Aim2
Uniprot ID	AIM2_MOUSE
Immunogen	
Immunogen Region	158-354
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 158-354 of mouse AIM2 (NP_001013801.2).
Immunogen Sequence	DPLVTVLKAINPFECETQE GRQEIFHATVATETDFFVK VLNAQFKDKFIPKRTIKISN YLWHSNFMEVTSSSVVDVE SNHEVPNNVVKRARETPRIS KLKIQPCGTIVNGLFKVQKI TEEKDRVLYGIHDKTGTMEV LVLGNPSKTKCEECDKIRLT FEVSKNGVVKIQLKSGPCSF FKVIKAAKPKTDMKSVE



Western blot analysis of lysates from SP2/0 cells using AIM2 Rabbit polyclonal antibody (STJ11105625) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25A Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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