

POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP- IP-153

Anti AIM2

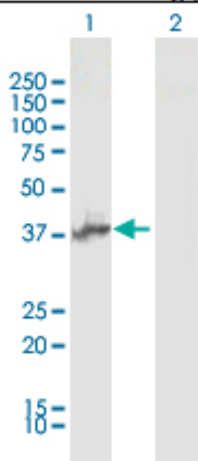
Product type	Primary antibodies
Immunogen	AIM2 (NP_004824.1, 1 a.a. ~ 343 a.a) full-length human protein.
Form	Liquid Protein A purified
Volume	100ul
Specificity	Human
Host	Rabbit

Immunogen Sequence	MESKYKEILLTGLDNITDEELDRFKFFLSDEFNIATGKLHTANRIQVATLMIQNAGAVS AVMKTIRIFQKLNLMYLLAKRLQEEKEKVDKQYKSVTKPKPLSQAEMSPAASAAIRNDVAK QRAAPKVSPHVKPEQKQMVAAQESIREGFQKRCPLVMVLKAKKPFTFETQEGKQEMFHAT VATEKEFFVVKVFNTLLKDKFIPKRIIIARYYRHSGFLEVNSASRVLDAESDQKVNPL NIIRKAGETPKINTLQTQPLGTIVNGLFVVQKVTEKKKNILFDLSDNTGKMEVLGVRNED TMCKKEGDKVRLTFFTLKNGEKLQLTSGVHSTIKVIKAKKKT
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Gene Alias	PYHIN4
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Application notes	WB Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~39.00 kDa using AIM2 transfected 293T lysate
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Western Blotting (Transfected lysate)



Western Blot analysis of AIM2 expression in transfected 293T cell line by AIM2 rabbit polyclonal antibody.

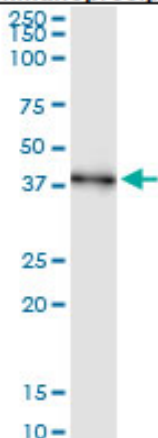
Lane 1: AIM2 transfected lysate(39.00 KDa).

Lane 2: Non-transfected lysate.

IP

Antibody dilution 1:15 ~ 1:60 for immunoprecipitation of AIM2 transfected lysate.

Immunoprecipitation



Immunoprecipitation of AIM2 transfected lysate using AIM2 rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with AIM2 purified mouse polyclonal antibody.

Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

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