

DNAxPAb

Hard-to-Find
Antibody

AIM2 DNAxPab

Catalog # H00009447-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human AIM2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MESKYKEILLLTGLDNITDEELDRFKFFLSDEFNIATGKLHTANRIQVATLMIQNAGAVSAVMKTIRIF QKLNMYLLAKRLQEEKEKVDKQYKSVTKPKPLSQAEMSPAASAAIRNDVAKQRAAPKVSPHVKP EQKQMVAQQESIREGFQKRCLPVMVLKAKKPFTFETQEGKQEMFHATVATEKEFFFFVKVFNTLL KDKFIPKRIIIIARYYRHSGFLEVNSASRVLDAESDQKVNVLNVIRKAGETPKINTLQTQPLGTIVNGL FVVQKVTEKKKNILFDLSDNTGKMEVLGVRNEDTMKCKEGDKVRLTFFTL SKNGEKLQLTSGVH STIKVIKAKKKKHREVKRTNSSQLV
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — AIM2

Entrez GeneID	9447
GeneBank Accession#	BC010940
Protein Accession#	AAH10940.1
Gene Name	AIM2
Gene Alias	PYHIN4
Gene Description	absent in melanoma 2
Omim ID	604578
Gene Ontology	Hyperlink
Gene Summary	AIM2 is a member of the IFI20X /IFI16 family. It plays a putative role in tumorigenic reversion and may control cell proliferation. Interferon-gamma induces expression of AIM2. [provided by RefSeq]
Other Designations	OTTHUMP00000035296

Disease

- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)