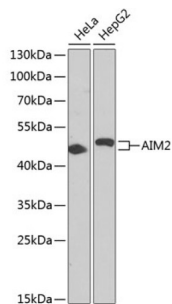


Absent In Melanoma 2 (AIM2) Antibody

Catalogue No.: abx002396



Western blot analysis of extracts of various cell lines using AIM2 Antibody (1/1000 dilution).

AIM2 Antibody is a Rabbit Polyclonal antibody against AIM2. AIM2 is a member of the IFI202X /IFI16 family. It plays a putative role in tumorigenic reversion and may control cell proliferation. Interferon-gamma induces expression of AIM2.

Target: Absent In Melanoma 2 (AIM2)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human AIM2

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O14862 ([UniProt](#), [ExPASy](#))

Gene Symbol: AIM2

Datasheet

Version: 4.0.0

Revision date: 26 Jun 2025



GeneID: [9447](#)

NCBI Accession: NP_004824.1

KEGG: hsa:9447

String: [9606.ENSP00000357112](#)

Molecular Weight: Calculated MW: 38 kDa
Observed MW: 47 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only