

## Product datasheet for **TA324972**

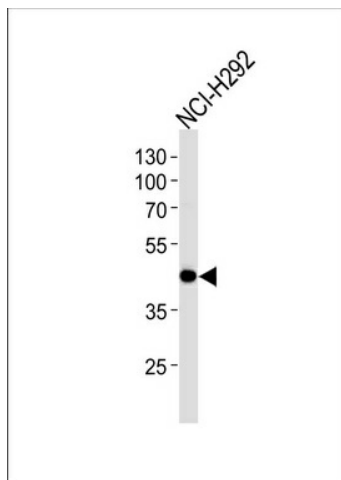
### AIM2 Mouse Monoclonal Antibody [Clone ID: 812CT9.2.2.1]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	812CT9.2.2.1
Applications:	WB
Recommended Dilution:	WB: 1:1000
Reactivity:	Human
Host:	Mouse
Isotype:	IgM
Clonality:	Monoclonal
Immunogen:	This AIM2 Monoclonal antibody is generated from mice immunized with a KLH conjugated synthetic peptide selected from the 10-40 region of human AIM2.
Formulation:	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is prepared by Euglobin precipitation followed by dialysis against PBS.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	38954 Da
Gene Name:	absent in melanoma 2
Database Link:	<a href="#">NP_004824</a> <a href="#">Entrez Gene 9447 Human</a> <a href="#">O14862</a>
Synonyms:	PYHIN4
Protein Pathways:	Cytosolic DNA-sensing pathway



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**Product images:**

AIM2 Antibody (Cat. #TA324972) western blot analysis in NCI-H292 cell line lysates (35ug/lane). This demonstrates the AIM2 antibody detected the AIM2 protein (arrow).