

Product datasheet for TA812774AM

OriGene Technologies, Inc.

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ARMS2 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2G1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2G1
Applications: WB

Recommended Dilution: WB 1:500
Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ARMS2 (NP_001093137) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 11.3 kDa

Gene Name: age-related maculopathy susceptibility 2

Database Link: NP 001093137

Entrez Gene 387715 Human

P0C7Q2

Background: This gene encodes a protein that is thought to play a role in diseases in the elderly. Mutations

in this gene have been associated with age-related macular degeneration. [provided by

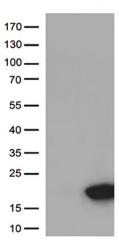
RefSeq, Oct 2008]

Synonyms: ARMD8





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ARMS2 (Cat# [RC223747], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ARMS2 (Cat# [TA812774])(1:500).