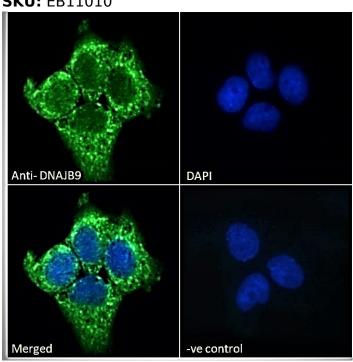


Telephone: (650) 697-3600



GOAT ANTI-DNAJB9 (AA61-75) ANTIBODY

SKU: EB11010



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / **Alias**

Names

endoplasmic reticulum DnaJ homolog 4| dnaJ homolog subfamily B member 9| DnaJ (Hsp40) homolog, subfamily B, member 9| DKFZp564F1862| microvascular endothelial differentiation gene 1 protein| endoplasmic reticulum DnaJ homolog 4| dnaJ homolog subfamily B member 9| MSTP049| MST049| MDG1| ERdj4| DKFZp564F1862| DnaJ (Hsp40)

homolog, subfamily B, member 9|DNAJB9

Usage Summary

Immunofluorescence: Strong expression of the protein seen in the endoplasmic reticulum and cytoplasm of A431 and U2OS cells. Recommended concentration: 10μg/ml. Flow

Cytometry: Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml.

DNAJB9| MSTP049| MST049| microvascular endothelial differentiation gene 1 protein| mdg-1| MDG1| ERdj4|

Accession

ID

NP_036460.1

Blocking Peptide

EBP11010





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Immunogen NP_036460.1. Peptide with sequence C-PDAEAKFREIAEAYE, from the internal regoin of the protein sequence according to

Peptide

Sequence

C-PDAEAKFREIAEAYE

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted Species

Human, Mouse, Rat, Dog, Pig, Cow

Reactive

Human, Mouse **Species**

Human

4189 Gene ID

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png

Grade **ELISA**

Detection

Western

Antibody detection limit dilution 1:16000.

Limit

Approx 26-27kDa band observed in Human Liver and Kidney lysates and approx.28kDa in Mouse Liver lysates and in preliminary testing of Rat Liver lysate (calculated MW of 25.5kDa according to Human NP_036460.1 and 25.6kDa according to Mouse NP_038788.2). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room

Blot

temperature. **Application**

Type

Pep-ELISA, WB, IF, FC

GALLERY IMAGES



Telephone: (650) 697-3600



