

Product datasheet for CF502885

OriGene Technologies, Inc.

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HDHD2 Mouse Monoclonal Antibody [Clone ID: OTI1A4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1A4

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human, Dog, Monkey, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human HDHD2(NP_115500) produced in HEK293T

cell

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

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

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 28.4 kDa

Gene Name: haloacid dehalogenase like hydrolase domain containing 2

Database Link: NP 115500

Entrez Gene 480146 DogEntrez Gene 697216 MonkeyEntrez Gene 84064 Human

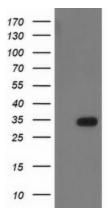
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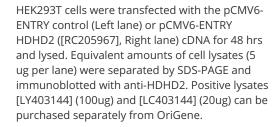
Synonyms: 3110052N05Rik; HEL-S-301

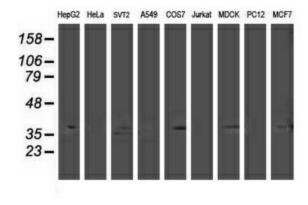




Product images:







Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-HDHD2 monoclonal antibody.