

Product datasheet for CF502882

OriGene Technologies, Inc.

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HDHD2 Mouse Monoclonal Antibody [Clone ID: OTI3H8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3H8
Applications: IHC, WB

Recommended Dilution: WB 1:500~2000, IHC 1:150

Reactivity: Human, 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 84064 Human

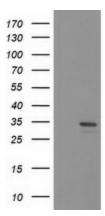
Q9H0R4

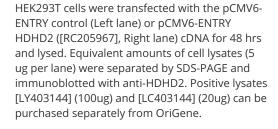
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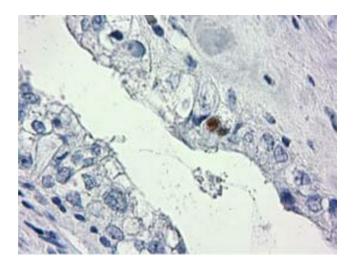




Product images:







Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-HDHD2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA502882])