

Product datasheet for TA502916AM

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

HDHD2 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2E11]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2E11
Applications: FC, WB

Recommended Dilution: WB 1:2000, FLOW 1:100

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human HDHD2(NP_115500) produced in HEK293

cell

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: 28.4 kDa

Gene Name: haloacid dehalogenase like hydrolase domain containing 2

Database Link: NP 115500

Entrez Gene 84064 Human

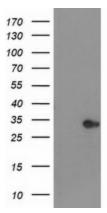
Q9H0R4

Synonyms: 3110052N05Rik; HEL-S-301

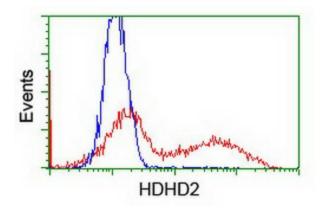




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HDHD2 ([RC205967], 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-HDHD2. Positive lysates [LY403144] (100ug) and [LC403144] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC205967] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-HDHD2 antibody ([TA502916]), and then analyzed by flow cytometry.