

## HDHD2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58962

## **Product Information**

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	Q9H0R4
Reactivity	Rat, Pig, Cat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	28536
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human HDHD2
Epitope Specificity	1-100/259
Isotype	IgG
Purity	affinity purified by Protein A
Buffer SUBCELLULAR LOCATION SIMILARITY Important Note Background Descriptions	<ul> <li>0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.</li> <li>Endoplasmic reticulum membrane.</li> <li>Belongs to the HAD-like hydrolase superfamily.</li> <li>This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.</li> <li>HDHD2 (haloacid dehalogenase-like hydrolase domain containing 2) is also known as DKFZp564D1378 and is a 259 amino acid protein that is expressed as two isoforms produced by alternative splicing. HDHD2 belongs to the HAD-like hydrolase superfamily, which contains a group of hydrolase enzymes that differ from the □/∫</li> </ul>

## **Additional Information**

Gene ID	84064
Other Names	Haloacid dehalogenase-like hydrolase domain-containing protein 2, HDHD2
Target/Specificity	Highest levels in heart, skeletal muscle, and kidney.
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500,ELISA=1:5000 -10000
Format	0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Name

HDHD2

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.