

Datasheet for ABIN7449194
anti-HSD17B10 antibody (AA 175-225)



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Overview

Quantity:	100 µg
Target:	HSD17B10
Binding Specificity:	AA 175-225
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSD17B10 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-HSD17B10 Antibody, Affinity Purified
Immunogen:	between AA 175 and 225
Isotype:	IgG
Predicted Reactivity:	Rat
Purification:	Affinity Purified

Target Details

Target:	HSD17B10
Alternative Name:	HSD17B10 (HSD17B10 Products)
Background:	Background: Mitochondrial dehydrogenase involved in pathways of fatty acid, branched-chain

Target Details

amino acid and steroid metabolism and acts as a dehydrogenase in mitochondrial fatty acid beta-oxidation. Also catalyzes the third step in the beta-oxidation cycle, and acts as a dehydrogenase in branched-chain amino acid catabolic pathway. [taken from NCBI Entrez Gene (Gene ID: 3028)].

Gene ID: 3028

NCBI Accession: [NP_004484](#)

UniProt: [Q99714](#)

Application Details

Application Notes: 1:10,000 - 1:25,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months