

Anti-HSD17B10 antibody (80-160 Internal) (STJ92970)

STJ92970

GENERAL INFORMATION

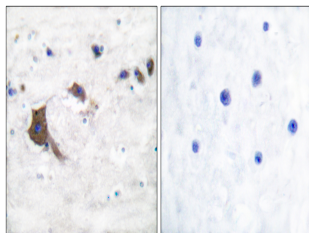
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-3-Hydroxyacyl-CoA Dehydrogenase Type-2 (80-160 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat, Simian

PRODUCT PROPERTIES

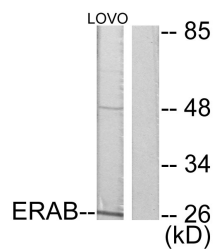
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3028
Gene Symbol	HSD17B10
Uniprot ID	HCD2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human ERAB at amino acid range 111-160
Immunogen Region	80-160 Internal
Specificity	HSD17B10 polyclonal antibody (3-Hydroxyacyl-CoA Dehydrogenase Type-2) binds to endogenous 3-Hydroxyacyl-CoA Dehydrogenase Type-2 at the amino acid region 80-160 Internal.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using ERAB Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from LOVO cells, using ERAB Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using ERAB Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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