antibodies -online.com







Image



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Quantity:	100 μg
Target:	IVD
Binding Specificity:	AA 139-241
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IVD antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant Human Isovaleryl-CoA dehydrogenase, mitochondrial protein (139-241AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	IVD
Alternative Name:	IVD (IVD Products)
Background:	Background: mitochondrial matrix, isovaleryl-CoA dehydrogenase activity, branched-chain amino acid catabolic process, leucine catabolic process

Target Details

Aliases: ACAD2 antibody, FLJ12715 antibody, FLJ34849 antibody, Isovaleryl CoA dehydrogenase antibody, Isovaleryl CoA dehydrogenase, mitochondrial antibody, Isovaleryl Coenzyme A dehydrogenase antibody, Isovaleryl-CoA dehydrogenase antibody, IVD_HUMAN antibody, mitochondrial antibody

UniProt: P26440

Pathways: Monocarboxylic Acid Catabolic Process

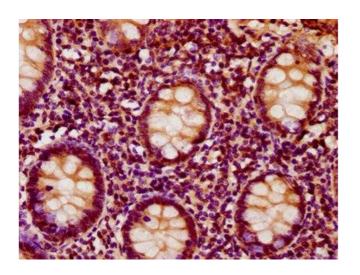
Application Details

Application Notes:	Recommended dilution: IHC:1:500-1:1000,
Restrictions:	For Research Use only

Handling

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Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. IHC image of ABIN7157134 diluted at 1:500 and staining in paraffin-embedded human appendix tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30 min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and



visualized using an HRP conjugated SP system.