

Datasheet for ABIN7157135
anti-IVD antibody (AA 139-241) (Biotin)



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Overview

Quantity:	100 µg
Target:	IVD
Binding Specificity:	AA 139-241
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IVD antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Isovaleryl-CoA dehydrogenase, mitochondrial protein (139-241AA)
Isotype:	IgG
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 antibody, IVD_HUMAN antibody, mitochondrial antibody

UniProt:	P26440
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

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.