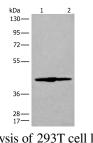
IVD Polyclonal Antibody

Catalog Number: E-AB-18718



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein of human IVD
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% NaN3 and 40% Glycerol,pH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
ELISA	1:5000-1:10000
Data	



Western blot analysis of 293T cell lysate using IVD Polyclonal Antibody at dilution of 1:500 Observed MW:Refer to figures Calculated Mw:46 kDa

Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Background

IVD(Isovaleryl CoA dehydrogenase,mitochondrial) is a member of the acylCoA dehydrogenase family and is involved in the catabolism of leucine. In size,IVD precursor and mature proteins produced by class I mutants are indistinguishable from their normal counterparts. Class II,III,and IV mutants make IVD precursor proteins 42 kD in size rather than the normal 45 kD. It has 2 isoforms produced by alternative splicing.

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