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Product Datasheet

HSD17B3 Rabbit pAb, Unconjugated, Polyclonal ABB-A7687

Article Name	HSD17B3 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A7687
Supplier Catalog Number	A7687
Alternative Catalog Number	ABB-A7687-100UL, ABB-A7687-20UL, ABB-A7687-1000UL, ABB-A7687-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This isoform of 17 beta-hydroxysteroid dehydrogenase is expressed predominantly in the testis and catalyzes the conversion of androstenedione to testosterone. It preferentially uses NADP as cofactor. Deficiency can result in male pseudohermaphroditis...
Clonality	Polyclonal
Molecular Weight	35kDa
NCBI	3293

UniProt	P37058
Purity	Affinity purification
Sequence	MGDVLEQFFILTGLLVCLACLAKCVRFSRCVLLNYWKVLPKSFLRSMGQWAVI TGAGDGIGKAYSFELAKRGLNVVLISRTLEKLEAIAIEIERTTGRSVKIIQADFTK DDIYEHKEKLAGLEIGILVNNVGMLPNLLPSHFLNAPDEIQSLIHCNITSVVKMT QLILKHMESRQKGLILNISSGIALFPWPLYSMYSASKAFVCAFSKALQEEYKAKE VIIQVLTPYAVSTAMTKYLNTNVITKTADEFVKES
Target	HSD17B3
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Cell Biology Developmental Biology,Growth factors,Endocrine Metabolism,Lipid Metabolism. Shipping: Ice Bag