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## Product Datasheet

### PRODH Rabbit pAb, Unconjugated, Polyclonal ABB-A5836

Article Name	PRODH Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A5836
Supplier Catalog Number	A5836
Alternative Catalog Number	ABB-A5836-100UL,ABB-A5836-20UL,ABB-A5836-500UL,ABB-A5836-1000UL
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 gene encodes a mitochondrial protein that catalyzes the first step in proline degradation. Mutations in this gene are associated with hyperprolinemia type 1 and susceptibility to schizophrenia 4 (SCZD4). This gene is located on chromosome 22q11....
Clonality	Polyclonal
Molecular Weight	68kDa
NCBI	<a href="#">5625</a>

UniProt	<a href="#">O43272</a>
Purity	Affinity purification
Sequence	IDSRTKLSKHLVVPNAQTGQLEPLLSRFTEEEELQMTRMLQRMDVLAKKATEM GVRLMVDAEQTYFQPAISRLTLEMQRKFNVEKPLIFNTYQCYLKDAYDNVTLD VELARREGWCFGAKLVRGAYLAQERARAAEIGYEDPINPTYEATNAMYHRCL DYVLEELKHNAKAKVMVASHNEDTVRFALRRMEELGLHPADHQVYFGQLLG MCDQISFPLGQAGYPVYKYVPYGPVMEVLPYLSRRALENSSLMKGTT
Target	PRODH
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,Tumor suppressors,p53 pathway,Invasion and Metastasis,Signal Transduction,Cell Biology Developmental Biology,Apoptosis,Endocrine Metabolism,Amino acid metabolism. Shipping: Ice Bag