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Product Datasheet

PAH Rabbit pAb, Unconjugated, Polyclonal ABB-A25237

Article Name	PAH Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A25237
Supplier Catalog Number	A25237
Alternative Catalog Number	ABB-A25237-100UL, ABB-A25237-20UL, ABB-A25237-500UL, ABB-A25237-1000UL
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 member of the bipterin-dependent aromatic amino acid hydroxylase protein family. The encoded phenylalanine hydroxylase enzyme hydroxylates phenylalanine to tyrosine and is the rate-limiting step in phenylalanine catabolism. Defic...
Clonality	Polyclonal
Molecular Weight	52kDa
NCBI	5053

UniProt	P00439
Purity	Affinity purification
Sequence	SRDKKKDTPWFPRTIQELDRFANQILSYGAELDADHPGFKDPVYRARRKQFA DIAYNYRHGQPIPRVEYMEEEEKKTWGTVFCTLKSLYKTHACYEYNHIFPLLEKY CGFHEDNIPQLEDVSQFLQTCTGFRLRPVAGLLSSRDFLGGLAFRVFHCTQYI RHGSKPMYTPEPDICHELLGHVPLFSDRSFAQFSQEIGLASLGAPDEYIEKLATI YWFTVEFGLCKQGDSIKAYGAGLLSSFGELQYCLSEKPKL
Target	PAH
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Rat. ResearchArea: Signal Transduction,Endocrine Metabolism,Amino acid metabolism. Shipping: Ice Bag