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Product Datasheet

AMACR Rabbit pAb, Unconjugated ABB-A1130

Article Name	AMACR Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A1130
Supplier Catalog Number	A1130
Alternative Catalog Number	ABB-A1130-100UL,ABB-A1130-20UL,ABB-A1130-500UL,ABB-A1130-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, 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 racemase. The encoded enzyme interconverts pristanoyl-CoA and C27-bile acylCoAs between their (R)- and (S)-stereoisomers. The conversion to the (S)-stereoisomers is necessary for degradation of these substrates by peroxisomal beta
Clonality	Polyclonal
Molecular Weight	42kDa
NCBI	23600

UniProt	Q9UHK6
Purity	Affinity purification
Sequence	MALQGISVVELSGLAPGPFCAMVLADFGARVVRVDRPGSRYDVSRLGRGKRS LVLDLKQPRGAAVLRRLCKRSDVLLEPFRRGVMEKLQLGPEILQRENPRLIYAR LSGFGQSGSFCRLAGHDINYLALSGVLSKIGR
Target	AMACR
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IF-P,1:50 - 1:200 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, Mouse, Rat. Research Area: Epigenetics Nuclear Signaling, Cancer, Signal Transduction, Cell Biology Developmental Biology, Endocrine Metabolism, Mitochondrial metabolism, Mitochondrial markers, Lipid Metabolism