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Product Datasheet

APHC Antibody, Rabbit, Polyclonal AST-C14411

Article Name	APHC Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C14411
Supplier Catalog Number	C14411
Alternative Catalog Number	AST-C14411-50,AST-C14411-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human PHCA. AA range:171-220
Product Description	enzyme regulation:Activated by Ca(2+) and inhibited by Zn(2+).,function:Hydrolyzes only phytoceramide into phytosphingosine and free fatty acid. Does not have reverse activity.,similarity:Belongs to the alkaline ceramidase family.,tissue specificity:...
Clonality	Polyclonal
UniProt	Q9NUN7
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other applications.