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Product Datasheet

Caveolin-1 Rabbit pAb, Unconjugated ABB-A0059

Article Name	Caveolin-1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0059
Supplier Catalog Number	A0059
Alternative Catalog Number	ABB-A0059-100UL,ABB-A0059-20UL,ABB-A0059-500UL,ABB-A0059-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The scaffolding protein encoded by this gene is the main component of the caveolae plasma membranes found in most cell types. The protein links integrin subunits to the tyrosine kinase FYN, an initiating step in coupling integrins to the Ras-ERK path
Clonality	Polyclonal
Molecular Weight	20kDa
NCBI	857

UniProt	Q03135
Purity	Affinity purification
Sequence	MSGGKYVDSEGHLYTVPIREQGNIYKPNNKAMADELSEKQVYDAHTKEIDLVN RDPKHLNDDVVKIDFEDVIAEPEGTHSFDGIWKASFTTFTVTKYWFY
Target	CAV1
Antibody Type	Primary Antibody
Application Dilute	IF/ICC,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, ResearchArea: Protein phosphorylation, Cancer, Tumor biomarkers, Signal Transduction, ErbB-HER Signaling Pathway, Cell Biology Developmental Biology, Cell Adhesion, Endocrine Metabolism, Lipid Metabolism, Cholesterol Metabolism, Insulin Receptor Signaling Pathway, Cardiovascular, Hypoxia, Lipids.