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## Product Datasheet

### Phospho-AKT1S1/PRAS40-T246 Rabbit mAb, Unconjugated ABB-AP1493

Artikelname	Phospho-AKT1S1/PRAS40-T246 Rabbit mAb, Unconjugated
Artikelnummer	ABB-AP1493
Hersteller Artikelnummer	AP1493
Alternativnummer	ABB-AP1493-500UL, ABB-AP1493-1000UL, ABB-AP1493-20UL, ABB-AP1493-100UL
Hersteller	ABclonal
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, WB
Spezies Reaktivität	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Konjugation	Unconjugated
Produktbeschreibung	AKT1S1 is a proline-rich substrate of AKT (MIM 164730) that binds 14-3-3 protein (see YWHAH, MIM 113508) when phosphorylated (Kovacina et al., 2003 [PubMed 12524439])....
Molekulargewicht	27 kDa
NCBI	<a href="#">84335</a>
UniProt	<a href="#">Q96B36</a>

Reinheit	Affinity purification
Sequenz	LNT(p)SD
Target-Kategorie	AKT1S1
Application Verdünnung	WB,1:2000 - 1:9000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Anwendungsbeschreibung	Cross-Reactivity: Human, ResearchArea: Epigenetics Nuclear Signaling,Translation Control,Regulation of eIF4 and p70 S6 Kinase,Protein phosphorylation,Signal Transduction,Kinase,PI3K-Akt Signaling Pathway,mTOR Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Autophagy,Cell Cycle,Endocrine Metabolism,Insulin Receptor Signaling Pathway,Immunology Inflammation,T Cell Receptor Signaling Pathway,Neuroscience.