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Product Datasheet

PRAS40 AKT1S1, Clone: [ACHD-1], Unconjugated, Rabbit, Monoclonal NBS-ABB-GZKZ72-100

Article Name	PRAS40 AKT1S1, Clone: [ACHD-1], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	NBS-ABB-GZKZ72-100
Supplier Catalog Number	ABB-GZKZ72-100
Alternative Catalog Number	NBS-ABB-GZKZ72-100
Manufacturer	Nordic BioSite
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human PRAS40 Many growth factors and hormones induce the phosphoinositide 3-kinase signaling pathway, which results in the activation of downstream effector proteins such as the serine/threonine kinase Akt. One known Akt substrate is a 40 kDa, proline-rich protein (PRAS40) that binds to 14-3-3 protein. PRAS40 also binds mTOR to transduce Akt signals to the mTOR complex.
Conjugation	Unconjugated
Product Description	Anti-PRAS40 AKT1S1 Monoclonal Antibody . Tested in WB, IP applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Monoclonal
Concentration	0.5 mg/ml

Clone Designation	[ACHD-1]
Molecular Weight	27383 MW
Sensitivity	<10pg/ml
NCBI	84335
UniProt	Q96B36
Buffer	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Form	Liquid
Target	PRAS40 AKT1S1
Antibody Type	Primary Antibody