

Product Datasheet

PTEN antibody (orb535930)

Description

Rabbit polyclonal antibody against PTEN

Species/Host	Rabbit
Reactivity	Rat
Conjugation	ATTO-488
Tested Applications	WB
Immunogen	Synthetic peptide from the C-terminal of Human Phosphatidylinositol 3,4,5-trisphosphate 3-phosphatase and dual-specificity protein phosphatase (aa. 300-400)
Target	PTEN
Preservatives	PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	A 1:1000 dilution of SPC-788 was sufficient for detection of PTEN in 15 µg of rat Kidney, Liver cell lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.
Clonality	Polyclonal
MW	47 kDa and 64 kDa
Uniprot ID	P60484
NCBI	NP_000305.3
Entrez	5728
Dilution Range	WB (1:1000)
Expiration Date	12 months from date of receipt.