

Centaurin- $\beta$ 1 (Phospho-Ser554) Antibody

Catalog No: #12451



Package Size: #12451-1 50ul #12451-2 100ul

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## Description

Product Name	Centaurin- $\beta$ 1 (Phospho-Ser554) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu
Specificity	Centaurin- $\beta$ 1 (Phospho-Ser554) Antibody detects endogenous levels of Centaurin- $\beta$ 1 only when phosphorylated at Ser554
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human Centaurin- $\beta$ 1 (Phospho-Ser554)
Target Name	Centaurin- $\beta$ 1
Modification	Phospho
Other Names	ACAP1, Centaurin, beta 1, Centaurin-beta-1, Cnt-b1, KIAA0050, CENTB1
Accession No.	Swiss-Prot#: Q15027NCBI Gene ID: 9744
Target Species	human
Calculated MW	81kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

## Application Details

Western blotting: 1:1000

Note: This product is for in vitro research use only and is not intended for use in humans or animals.