

CD91 (Phospho-Ser4520) Antibody

Catalog No: #12547



Package Size: #12547-1 50ul #12547-2 100ul

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Description

Product Name	CD91 (Phospho-Ser4520) 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 Ms
Specificity	CD91 (Phospho-Ser4520) Antibody detects endogenous levels of CD91 only when phosphorylated at Ser4520
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human CD91 (Phospho-Ser4520)
Target Name	CD91
Modification	Phospho
Other Names	LRP1, Apolipoprotein E receptor, CD91 antigen, CD91, A2MR, IGFBP3R, Alpha-2-macroglobulin receptor, TGFR5, Type V tgf-beta receptor, APOER, APR, LRP, LRP-1
Accession No.	Swiss-Prot#: Q07954NCBI Gene ID: 4035
Target Species	human
Calculated MW	505kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), 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.