

Product Datasheet

CD44 (phospho Ser706) rabbit pAb Antibody (orb770946)

Catalog Number	orb770946
Category	Antibodies
Description	Rabbit polyclonal antibody to CD44 (phospho-Ser706)
Clonality	Polyclonal
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Concentration	1 mg/ml
Buffer/Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human CD44 around the phosphorylation site of Ser706. AA range:681-730
UniProt ID	P16070
MW	90
Tested applications	ELISA, WB
Dilution range	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

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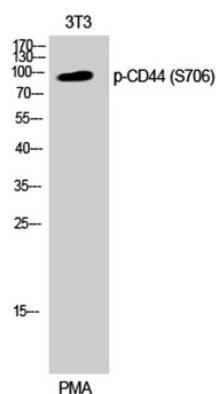
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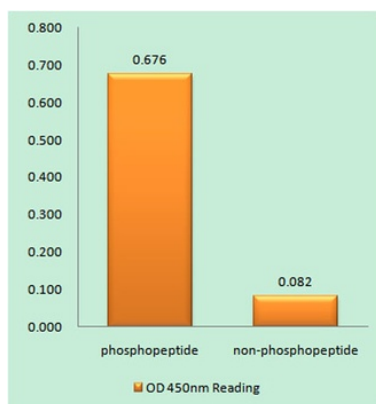
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Source	Rabbit
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Western Blot analysis of 3T3 cells using Phospho-CD44 (S706) Polyclonal Antibody.



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using CD44 (Phospho-Ser706) Antibody.

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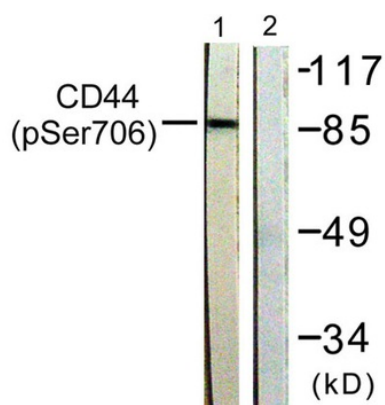
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Western blot analysis of lysates from NIH/3T3 cells treated with PMA 250ng/ml 5', using CD44 (Phospho-Ser706) Antibody. The lane on the right is blocked with the phospho peptide.

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