

## Product Datasheet

# Connexin 43 (phospho Tyr265) rabbit pAb Antibody (orb768396)

<b>Catalog Number</b>	orb768396
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit polyclonal antibody to Connexin 43 (phospho-Ser265)
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Concentration</b>	1 mg/ml
<b>Buffer/Preservatives</b>	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	Synthesized phospho-peptide around the phosphorylation site of human Connexin 43 (phospho Ser265)
<b>UniProt ID</b>	<b>P17302</b>
<b>MW</b>	43
<b>Tested applications</b>	ELISA, WB
<b>Dilution range</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.

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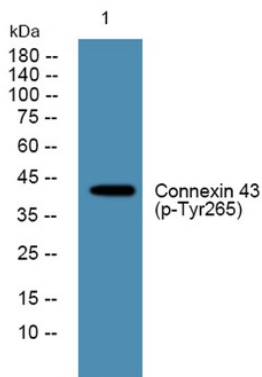
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<b>Source</b>	Rabbit
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date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



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C over night.

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