

## Product Datasheet

### CKAP4 Antibody (C-term) (orb1937522)

<b>Catalog Number</b>	orb1937522
<b>Category</b>	Antibodies
<b>Description</b>	Affinity Purified Rabbit Polyclonal Antibody (Pab)
<b>Target</b>	CKAP4
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Immunogen</b>	This CKAP4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 574-602 amino acids from the C-terminal region of human CKAP4. Antigen Region: 574-602 aa.
<b>UniProt ID</b>	<b>Q07065</b>
<b>MW</b>	66022 Da
<b>Tested applications</b>	IHC-P, WB
<b>Dilution range</b>	WB - 1:1000, IHC-P - 1:10-50
<b>Antibody Type</b>	Primary Antibody

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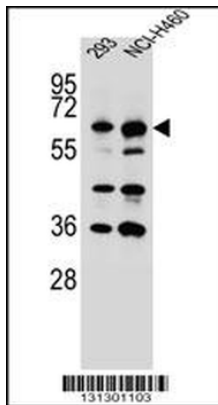
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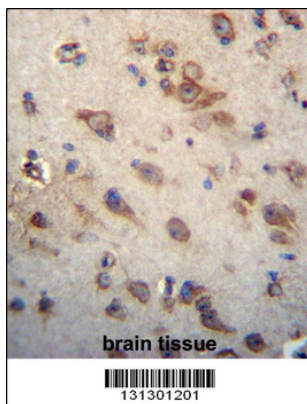
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>NCBI</b>	<a href="#">NP_006816.2</a>
<b>Expiration Date</b>	12 months from date of receipt.



CKAP4 Antibody (C-term) western blot analysis in 293, NCI-H460 cell line lysates (35 ug/lane). This demonstrates the CKAP4 antibody detected the CKAP4 protein (arrow).



CKAP4 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CKAP4 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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