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Datasheet for ABIN7454106  
**CKAP4 Protein (AA 128-602) (His tag)**

### Overview

Quantity:	100 µg
Target:	CKAP4
Protein Characteristics:	AA 128-602
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CKAP4 protein is labelled with His tag.

### Product Details

Purpose:	Human CKAP4 Protein
Sequence:	His128-Val602
Characteristics:	Recombinant Human CKAP4 Protein is expressed from E.coli with His tag at the N-Terminus.It contains His128-Val602.
Purity:	> 90 % as determined by Tris-Bis PAGE,> 90 % as determined by HPLC
Sterility:	0.22 µm filtered
Endotoxin Level:	Less than 1EU per µg by the LAL method.

### Target Details

Target:	CKAP4
Alternative Name:	CKAP4 ( <a href="#">CKAP4 Products</a> )

## Target Details

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**Background:** Cytoskeleton-associated protein 4 (CKAP4) is located in the rough endoplasmic reticulum (ER) and plays an important role in stabilizing the structure of ER. Meanwhile, CKAP4 is also found to act as an activated receptor at the cell surface.

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**Molecular Weight:** 53.66 kDa same as Tris-Bis PAGE result.

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**UniProt:** [Q07065](#)

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## Application Details

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**Restrictions:** For Research Use only

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## Handling

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**Format:** Liquid

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**Buffer:** Supplied as 0.22µm filtered solution in PBS, 200 mM NaCl, 10 % Glycerol ( pH 7.4).

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**Storage:** -80 °C

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**Storage Comment:** Valid for 12 months from date of receipt when stored at -80°C.,Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

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**Expiry Date:** 12 months

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