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Datasheet for ABIN2786562  
**anti-CHAC2 antibody (N-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	CHAC2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Rabbit, Zebrafish (Danio rerio), Horse, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHAC2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human CHAC2
Sequence:	MWVFGYGLSI WKVDFPYQDK LVGYITNYSR RFWQGSTDHR GVPGKPGRRV
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Yeast: 92%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against CHAC2. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	CHAC2
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## Target Details

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Alternative Name:	CHAC2 ( <a href="#">CHAC2 Products</a> )
Background:	The specific function of this protein remains unknown. Alias Symbols: - Protein Interaction Partner: UBC, DPYD, APP, Protein Size: 184
Molecular Weight:	21 kDa
Gene ID:	494143
NCBI Accession:	<a href="#">NM_001008708</a> , <a href="#">NP_001008708</a>
UniProt:	<a href="#">Q8WUX2</a>

## Application Details

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Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 184 AA
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



### Western Blotting

#### Image 1. WB Suggested Anti-CHAC2 Antibody Titration:

0.2-1 ug/ml

**ELISA Titer:** 1:12500

**Positive Control:** Human Placenta