

Datasheet for ABIN452782
anti-BICC1 antibody (N-Term)



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1 Image

Overview

Quantity:	0.4 mL
Target:	BICC1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BICC1 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide selected from the N-terminal region of human BICC1
Specificity:	This antibody detects BICC1 at N-term.
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Purified through a protein A column, followed by peptide affinity purification

Target Details

Target:	BICC1
Alternative Name:	BICC1 (BICC1 Products)
Background:	BICC1 is an RNA-binding protein that is active in regulating gene expression by modulating protein translation during embryonic development. Mouse studies identified the corresponding

Target Details

protein to be under strict control during cell differentiation and to be a maternally provided gene product. Synonyms: Protein bicaudal C homolog 1

Molecular Weight: 104844 Da

Gene ID: 80114

NCBI Accession: [NP_001073981](#)

UniProt: [Q9H694](#)

Application Details

Application Notes: Western blot: 1: 100 - 1: 500. ELISA: 1: 1,000.
Other applications not tested.
Optimal dilutions are dependent on conditions and should be determined by the user.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.25 mg/mL

Buffer: PBS with 0.09 % (W/V) sodium azide

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 freezing and thawing.

Storage: 4 °C/-20 °C

Storage Comment: Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer.



Image 1.