

Datasheet for ABIN951467

## anti-CENPI antibody (Middle Region)



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### 1 Image

#### Overview

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

#### Product Details

Immunogen:	KLH conjugated synthetic peptide selected from the Central region of human CENPI
Isotype:	Ig Fraction
Specificity:	This antibody reacts to CENPI.
Cross-Reactivity (Details):	Species reactivity (tested):Human.
Purification:	Affinity chromatography on Protein A

#### Target Details

Target:	CENPI
Alternative Name:	CENP-I ( <a href="#">CENPI Products</a> )
Background:	CENPI is involved in the response of gonadal tissues to follicle-stimulating hormone.Synonyms:

## Target Details

	CENPI, Centromere protein I, FSH primary response protein 1, FSHPRH1, Follicle-stimulating hormone primary response protein, ICEN19, Interphase centromere complex protein 19, LRPR1, Leucine-rich primary response protein 1
Molecular Weight:	86720 Da
Gene ID:	2491
NCBI Accession:	<a href="#">NP_006724</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 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 undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

**Image 1.** Western blot analysis of CENPI Antibody (Center) in CEM cell line lysates (35µg/lane). CENPI (arrow) was detected using the purified Pab.