Datasheet for ABIN631857

anti-CENPI antibody (N-Term)

1 Image

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Overview

Quantity:	100 µL
Target:	CENPI
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CENPI antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	CENPI antibody was raised using the N terminal of CENPI corresponding to a region with amino acids SPQKRVKNVQAQNRTSQGSSSFQTTLSAWKVKQDPSNSKNISKHGQNNPV
Specificity:	CENPI antibody was raised against the N terminal of CENPI
Purification:	Affinity purified

Target Details

Target:	CENPI
Alternative Name:	CENPI (CENPI Products)
Background:	CENPI is involved in the response of gonadal tissues to follicle-stimulating hormone. The gene encoding CENPI is also a potential candidate for human X-linked disorders of gonadal development and gametogenesis. The product of this gene is involved in the response of

Target Details

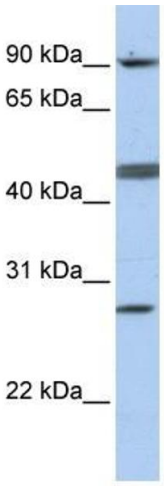
	gonadal tissues to follicle-stimulating hormone. This gene is also a potential candidate for human X-linked disorders of gonadal development and gametogenesis.
Molecular Weight:	87 kDa (MW of target protein)

Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	CENPI Blocking Peptide, catalog no. 33R-8690, is also available for use as a blocking control in assays to test for specificity of this CENPI antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of CENPI antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. CENPI antibody used at 1 ug/ml to detect target protein.

