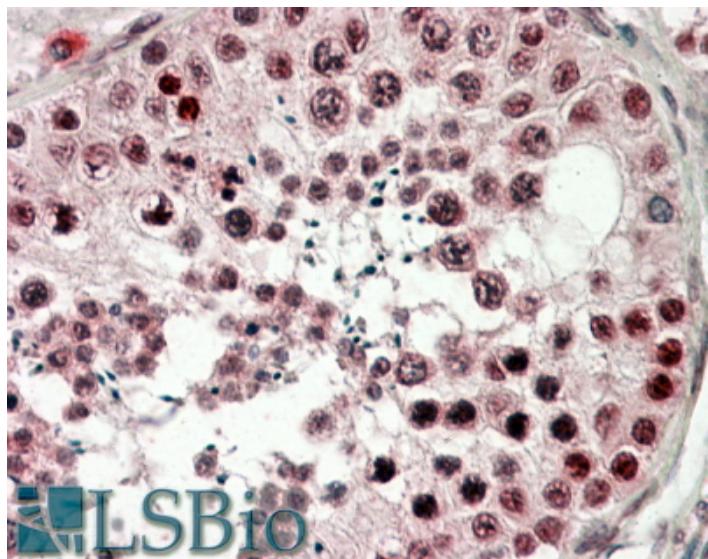


GOAT ANTI-CIRBP (AA 161-172) ANTIBODY

SKU: EB10236



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions

Synonym /

Alias A18 hnRNP|CIRBP|glycine-rich RNA binding protein|Cold-inducible RNA-binding protein|cold inducible RNA-binding protein|cold inducible RNA binding protein|CIRP

Names

Accession ID NP_001271.1

Blocking Peptide EBP10236

Immunogen Peptide with sequence C-RDSYDSYATHNE, from the C Terminus of the protein sequence according to NP_001271.1.

Product Comments This antibody is expected to recognize reported isoform 1 (NP_001271.1) only.

Peptide Sequence C-RDSYDSYATHNE

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Cow
Reactive Species	Human, Mouse
Human Gene ID	1153
Mouse Gene ID	12696
Rat Gene ID	81825
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	In paraffin embedded Human Testis shows nuclear staining preferentially in type A spermatogonia. Recommended concentration: 3-5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 18kDa band observed in Mouse Testis lysates (calculated MW of 18.6kDa according to Human NP_001271.1 and Mouse NP_031731.1). Recommended concentration: 0.01-0.03µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

