

GOAT ANTI-BRD4 ANTIBODY

SKU: EB09170



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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	chromosome-associated protein bromodomain-containing protein 4 bromodomain-containing 4 MCAP HUNKI HUNK1 CAP bromodomain containing 4 BRD4
Accession ID	NP_490597.1; NP_055114.1
Blocking Peptide	EBP09170
Immunogen	Peptide with sequence C-PETSNPNKPKRQTNQ, from the internal region (near N Terminus) of the protein sequence according to NP_490597.1; NP_055114.1.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_490597.1; NP_055114.1).
Peptide Sequence	C-PETSNPNKPKRQTNQ
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
Reactive Species	Mouse
Human Gene ID	23476
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Approx 150kDa band observed in Mouse Testis lysates (calculated MW of 155.8kDa according to Mouse NP_065254.3). Recommended concentration: 0.5 -2µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

