

BRD4 Antibody (N-Terminal Region) (R36487)

Catalog No.	Formulation	Size
R36487-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Mouse
Predicted Reactivity	Dog, Human, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	Q9ESU6
Applications	Western Blot : 0.5-2ug/ml ELISA (peptide) LOD : 1:8000
Limitations	This BRD4 antibody is available for research use only.



Western blot testing of mouse testis tissue lysate with BRD4 antibody at 1ug/ml. Predicted molecular weight ~156 kDa (long form, can be observed at 200+ kDa) and ~81 kDa (short form).

Description

Alternate name(s) for this target: Bromodomain-containing protein 4; Mitotic chromosome-associated protein; MCAP

Application Notes

Optimal dilution of the BRD4 antibody should be determined by the researcher.

Immunogen

Amino acids PETSNPKNPKRQTNQ were used as the immunogen for this BRD4 antibody.

Storage

Aliquot and store the BRD4 antibody at -20oC.