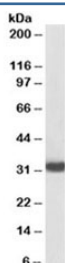


MyD88 Antibody [Biotin Conjugate] (R34336BTN)

Catalog No.	Formulation	Size
R34336BTN	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	Human
Predicted Reactivity	Dog, Mouse, Rat
Format	Biotin Conjugate
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	4615
Applications	Western Blot : 0.1-0.3ug/ml Immunohistochemistry (FFPE) : suitable ELISA (peptide) LOD : 1:16000
Limitations	This MyD88 antibody is available for research use only.



Western blot testing of human thymus lysate with biotinylated MyD88 antibody at 0.2ug/ml. Predicted molecular weight ~33 kDa. An NAP blocker was used in place of non-fat milk as blocking solution and diluent. (1)

Description

Additional name(s) for this target protein: Myeloid differentiation primary response gene 88

Application Notes

Optimal dilution of the MyD88 antibody should be determined by the researcher.

1. Do not use a blocking agent or diluent that contains biotin (including milk and some BSA preparations) when testing with biotinylated antibodies. A non-animal protein (NAP) blocker is recommended.

Immunogen

Amino acids IKYKAMKKEFP were used as the immunogen for this MyD88 antibody.

Storage

Aliquot and store the MyD88 antibody at -20oC.