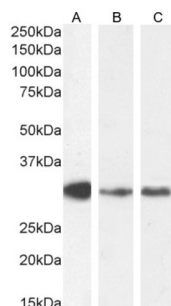
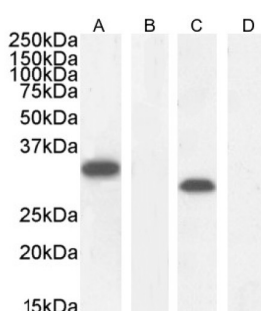


Myeloid Differentiation Primary Response Protein MyD88 (MYD88) Antibody

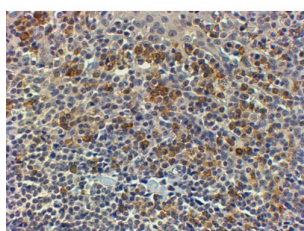
Catalogue No.: abx431443



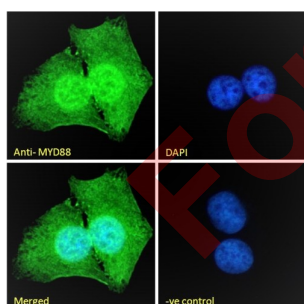
abx431443 staining (0.2 µg/ml) staining of Human Thymus (A) and (0.1 µg/ml) Human Spleen (B) and Mouse Thymus lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



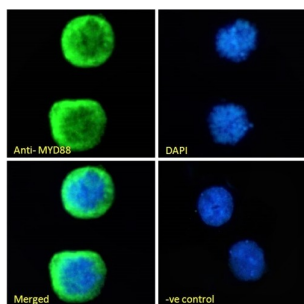
abx431443 (0.1 µg/ml) staining of Human Lymph node 1 (A) + peptide (B), and Lymph node 2 (C) + peptide (D) lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



abx431443 (4 µg/ml) staining of paraaffin embedded Human Tonsil. Steamed antigen retrieval with Tris/EDTA buffer pH 9, HRP-staining. These results could not be obtained after antigen retrieval at pH6 with this batch of antibody.



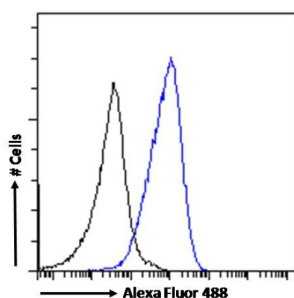
Immunofluorescence analysis of paraformaldehyde fixed U2OS cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml), showing nuclear and cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml).



Immunofluorescence analysis of paraformaldehyde fixed Jurkat cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml), showing strong cytoplasmic and some nuclear staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml).

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Flow cytometry analysis of paraformaldehyde fixed Jurkat cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (1 µg/ml). IgG control: Unimmunized goat IgG (black line) followed by AF488 secondary antibody.

MYD88 Antibody is a Goat Polyclonal antibody against MYD88.

Target:	Myeloid Differentiation Primary Response Protein MyD88 (MYD88)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	P-ELISA, WB, IHC, IF/ICC, FCM
Host:	Goat
Recommended dilutions:	P-ELISA: 1/16000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx269638 - Internal region: C-IKYKAMKKEFP
Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	MYD88
GeneID:	4615 17874 301059
NCBI Accession:	NP_001166038.2, NP_002459.3, NP_001166039.2, NP_001361717.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

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Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only