

Rabbit MPND Polyclonal Antibody | anti-MPND antibody

MPND Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291759	Rabbit	Rat, Pig, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

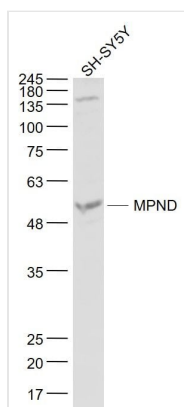
PRODUCT SYNONYMS

MPND; Polyclonal Antibody; MPND Polyclonal Antibody; MPN domain-containing protein; 3.4.-.-; Mpnd; anti-MPND antibody

PRODUCT SPECIFICATIONS

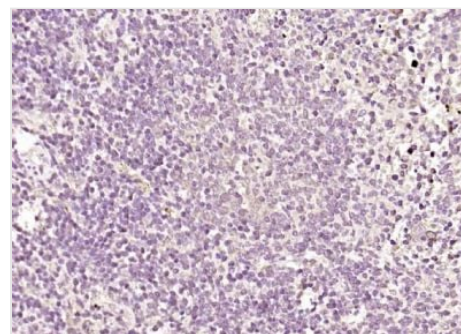
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-MPND antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Notes	ECO:0000312 MGI: MGI:1915297
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



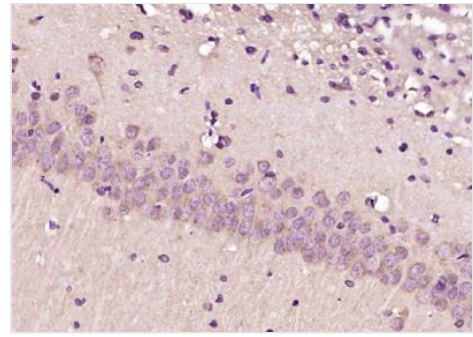
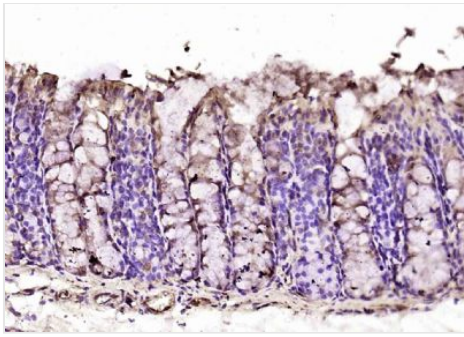
WB (Western Blot)

Sample:SH-SY5Y(Human) Cell Lysate at 30 ugPrimary: Anti- MPND (bs-17737R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 50 kD
Observed band size: 52 kD



IHC (Immunohistochemisry)

Dilution: Paraformaldehyde-fixed, paraffin embedded (mouse spleen); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (MPND) Polyclonal Antibody, Unconjugated (bs-17737R) at 1:200 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (mouse colon); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (MPND) Polyclonal Antibody, Unconjugated (bs-17737R) at 1:200 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (MPND) Polyclonal Antibody, Unconjugated (bs-17737R) at 1:200 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	146134497
NCBI GeneID	68047
NCBI Accession #	NP_080806
NCBI GenBank Nucleotide #	NM_026530.5
UniProt Accession #	Q3TV65; Q3T9P5; Q3UIC8; Q8VEN1
Molecular Weight	53,376 Da
NCBI Official Full Name	MPN domain-containing protein
NCBI Official Synonym Full Names	MPN domain containing
NCBI Official Symbol	Mpnd
NCBI Official Synonym Symbols	E130307M08Rik
NCBI Protein Information	MPN domain-containing protein
UniProt Protein Name	MPN domain-containing protein
UniProt Gene Name	Mpnd
UniProt Entry Name	MPND_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mpnd-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291759>