

Rabbit TP53BP2 Polyclonal Antibody | anti-TP53BP2 antibody

TP53BP2 Polyclonal Antibody

CATALOG # AAA178736	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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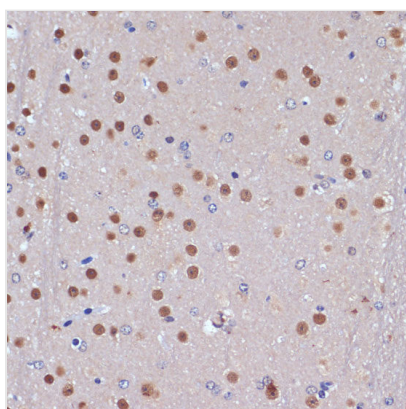
PRODUCT SYNONYMS

TP53BP2; Polyclonal Antibody; TP53BP2 Polyclonal Antibody; 53BP2; ASPP2; BBP; P53BP2; PPP1R13A; anti-TP53BP2 antibody

PRODUCT SPECIFICATIONS

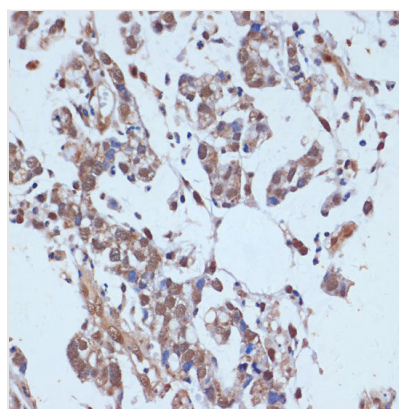
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-TP53BP2 antibody	IHC (Immunohistochemistry)
Immunogen	Recombinant fusion protein of human TP53BP2
Research Area	Cell Biology
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



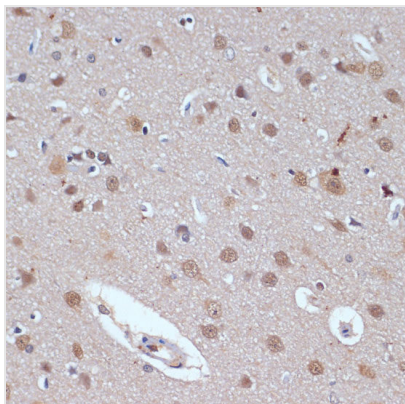
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using TP53BP2 Polyclonal antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using TP53BP2 Polyclonal Antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using TP53BP2 Polyclonal Antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

ADDITIONAL INFORMATION

Related Product Information for anti-TP53BP2 antibody	This gene encodes a member of the ASPP (apoptosis-stimulating protein of p53) family of p53 interacting proteins. The protein contains four ankyrin repeats and an SH3 domain involved in protein-protein interactions. It is localized to the perinuclear region of the cytoplasm, and regulates apoptosis and cell growth through interactions with other regulatory molecules including members of the p53 family. Multiple transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-TP53BP2 antibody	Antibodies ; Primary Antibodies ; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	112799849
NCBI GeneID	7159
NCBI Accession #	NP_001026855.2
NCBI GenBank Nucleotide #	NM_001031685.2
UniProt Accession #	Q13625 ; Q12892 ; Q86X75 ; Q96KQ3 ; B4DG66
Molecular Weight	125616 MW
NCBI Official Full Name	apoptosis-stimulating of p53 protein 2 isoform 1
NCBI Official Synonym Full Names	tumor protein p53 binding protein 2
NCBI Official Symbol	TP53BP2
NCBI Official Synonym Symbols	BBP; 53BP2; ASPP2; P53BP2; PPP1R13A
NCBI Protein Information	apoptosis-stimulating of p53 protein 2
UniProt Protein Name	Apoptosis-stimulating of p53 protein 2
UniProt Gene Name	TP53BP2
UniProt Synonym Gene Names	ASPP2; BBP; Bbp; 53BP2; p53-binding protein 2; p53BP2

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://www.aaabiotech.com/polyclonal/tp53bp2-antibody-immunohistochemistry-elisa/178736>