

Rabbit anti-Human TP53BP2 Polyclonal Antibody | anti-TP53BP2 antibody

TP53BP2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA302306	Rabbit	Human	Immunohistochemistry, Western Blot

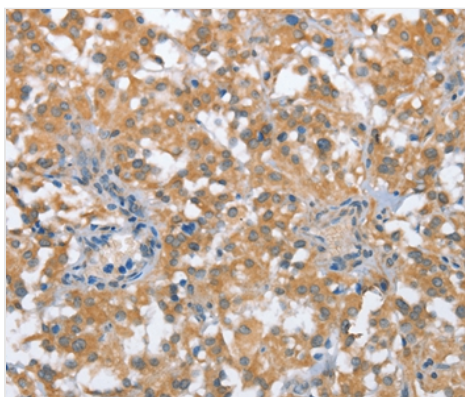
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

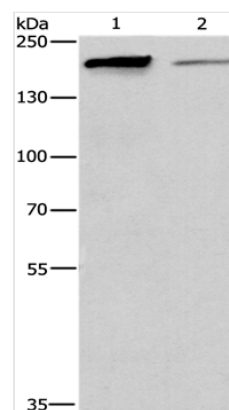
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TP53BP2 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.5 mg/ml (varies by lot)
Sequence Length	1134
Applicable Applications for anti-TP53BP2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human tumor protein p53 binding protein, 2
Target Name	TP53BP2
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/35.



Application Data

Gel: 10%SDS-PAGE Lysates (from left to right): 293T and 231 cell Amount of lysate: 40ug per lane Primary antibody: 1/375 dilution Secondary antibody dilution: 1/8000 Exposure time: 20 seconds

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	Total protein Ab

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	126,323 Da
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
UniProt Entry Name	ASPP2_HUMAN

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-western-blot-elisa/302306>