

Rabbit anti-Human TBXA2R Polyclonal Antibody | anti-TBXA2R antibody

TBXA2R Antibody

CATALOG # AAA302384	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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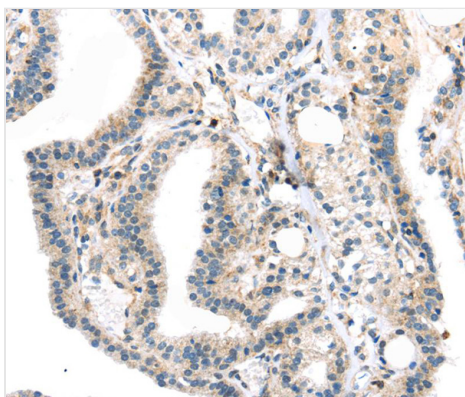
PRODUCT SYNONYMS

TBXA2R; Polyclonal Antibody; TBXA2R Antibody; TXA2-R; BDPLT13; anti-TBXA2R antibody

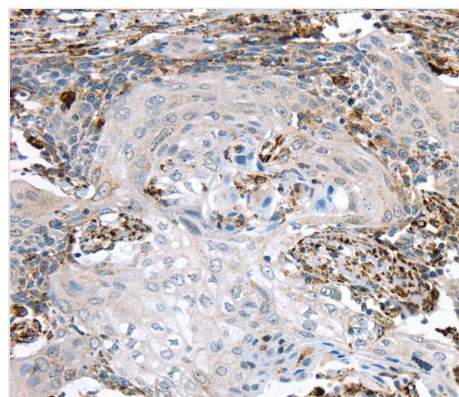
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TBXA2R protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	2.5 mg/ml (varies by lot)
Sequence Length	343
Applicable Applications for anti-TBXA2R antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide of human thromboxane A2 receptor
Target Name	TBXA2R
Preparation and Storage	Store at -20 degree C

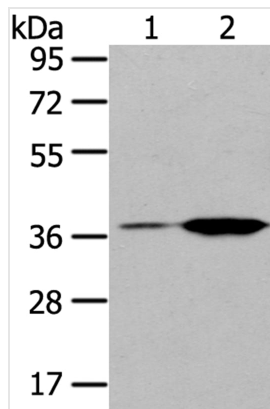
IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/40.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/40.



Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): Raji and Jurkat cellAmount of lysate: 40ug per lane Primary antibody: 1/200 dilution Secondary antibody dilution: 1/8000Exposure time: 40 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-TBXA2R antibody	This gene encodes a member of the G protein-coupled receptor family. The protein interacts with thromboxane A2 to induce platelet aggregation and regulate hemostasis. A mutation in this gene results in a bleeding disorder. Multiple transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-TBXA2R antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507381
NCBI GeneID	6915
NCBI Accession #	NP_001051.1
NCBI GenBank Nucleotide #	NM_001060.5
UniProt Accession #	P21731; O75228; Q6DK52; Q9UCY1; Q9UCY2
Molecular Weight	44,205 Da
NCBI Official Full Name	thromboxane A2 receptor isoform alpha
UniProt Protein Name	Thromboxane A2 receptor
UniProt Gene Name	TBXA2R
UniProt Synonym Gene Names	TXA2-R
UniProt Entry Name	TA2R_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://stage.aaabiotech.com/polyclonal/tbxa2r-antibody-immunohistochemistry-western-blot-elisa/302384>