

TEBP Antibody | anti-TEBP antibody

TEBP (Ab-113) Antibody

CATALOG # AAA111957	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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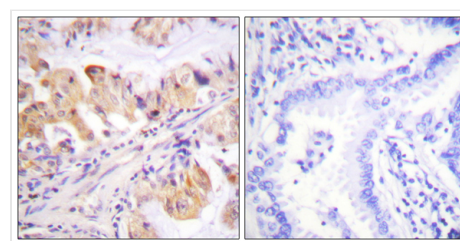
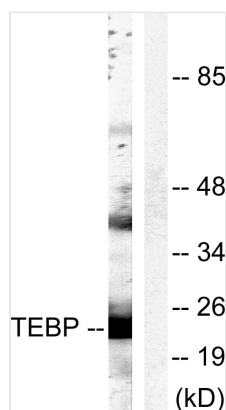
PRODUCT SYNONYMS

TEBP; TEBP (Ab-113) Antibody; cPGES; EC 5.3.99.3; Hsp90 co-chaperone; P23; PGE synthase; cytosolic; progesterone receptor complex p23; prostaglandin E synthase 3; PTGES3; anti-TEBP antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	TEBP (Ab-113) antibody detects endogenous levels of total TEBP protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	139
Applicable Applications for anti-TEBP antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human TEBP around the phosphorylation site of serine 113 (D-D-SP-D-E).
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide-+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using TEBP (Ab-113) antibody. Western blot analysis of extracts from NIH/3T3 cells, treated with EGF (200ng/ml, 30mins), using TEBP (Ab-113) antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TEBP antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
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References	Johnson J.L., Mol. Cell. Biol. 14:1956-1963(1994). The MGC Project Team; Genome Res. 14:2121-2127(2004). Freeman B.C., Science 296:2232-2235(2002).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	543583723
NCBI GeneID	10728
NCBI Accession #	NP_001269530.1
NCBI GenBank Nucleotide #	NM_001282601.1
UniProt Accession #	Q15185; Q8WU70; A8K7D0; B4DHP2; B4DP11; B4DP21
Molecular Weight	16,476 Da
NCBI Official Full Name	prostaglandin E synthase 3 isoform b
NCBI Official Synonym Full Names	prostaglandin E synthase 3
NCBI Official Symbol	PTGES3
NCBI Official Synonym Symbols	P23; TEBP; cPGES
NCBI Protein Information	prostaglandin E synthase 3
UniProt Protein Name	Prostaglandin E synthase 3
UniProt Gene Name	PTGES3
UniProt Synonym Gene Names	P23; TEBP; cPGES

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/human-mouse-rat-antibody/tebp/111957>