



STP2 Polyclonal Antibody

Catalog No	BYab-05875
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	TNP2
Protein Name	Nuclear transition protein 2 (TP-2) (TP2)
Immunogen	Synthesized peptide derived from human protein . at AA range: 70-150
Specificity	STP2 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	15kD
Cell Pathway	Nucleus . Chromosome . Loaded onto the nucleosomes of condensing spermatids (By similarity). Nuclear import is ATP-dependent and nucleolar localization requires the protein to be phosphorylated (By similarity). .
Tissue Specificity	Expressed by spermatids (at protein level).
Function	function:In the elongating spermatids of mammals, the conversion of nucleosomal chromatin to the compact, non-nucleosomal form found in the sperm nucleus is associated with the appearance of a small set of basic chromosomal transition proteins.,similarity:Belongs to the nuclear transition protein 2 family.,tissue specificity:Testis.,
Background	function:In the elongating spermatids of mammals, the conversion of nucleosomal chromatin to the compact, non-nucleosomal form found in the sperm nucleus is associated with the appearance of a small set of basic chromosomal transition proteins.,similarity:Belongs to the nuclear transition protein 2 family.,tissue specificity:Testis.,

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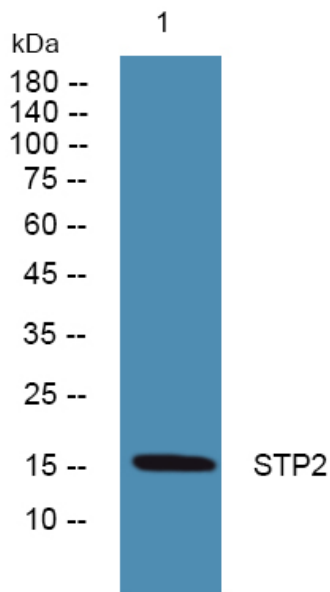
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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