



Anti-TNP1 polyclonal antibody (CABT-BL3637)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic peptide conjugated to KLH derived from within residues 1 to the C-terminus of Human Transition Protein 1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Cellular Localization	Nuclear
Format	Liquid
Size	100 μg
Buffer	1% BSA, PBS, pH 7.4
Preservative	0.02% Sodium Azide
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction Transition protein-1 is a spermatid-specific product of the haploid genome which replaces

histone and is itself;replaced in the mature sperm by the protamines (see PRM1, MIM 182880;

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GENE INFORMATION

Entrez Gene ID	<u>7141</u>
Protein Refseq	NP 003275
UniProt ID	<u>P09430</u>