

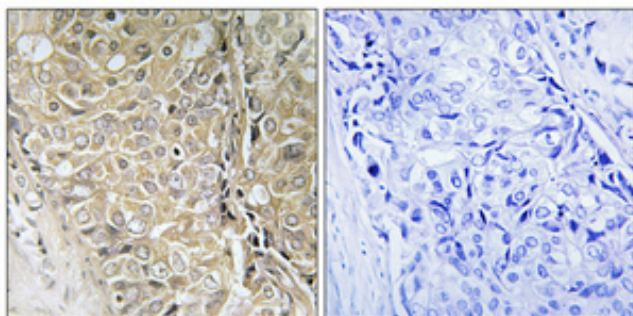


D55 Polyclonal Antibody

Catalog No	YP-Ab-00368
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	IHC;IF;ELISA
Gene Name	TPD52L3
Immunogen	The antiserum was produced against synthesized peptide derived from human TPD52L3. AA range:10-59
Specificity	D55 Polyclonal Antibody detects endogenous levels of D55 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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	IHC: 1/100 - 1/300. ELISA: 1/20000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	D55;hD55;TPD55;NYDSP25;TPD52L3;Tumor protein D55;Testis development protein NYD-SP25;Tumor protein D52-like 3
Observed Band	
Calculated Molecular Weight	
Cell Pathway	
Tissue Specificity	Specifically expressed in testis. Expressed at 5.6-fold higher levels in adult testis than in fetal testis.
Function	similarity:Belongs to the TPD52 family.,tissue specificity:Specifically expressed in testis. Expressed at 5.6-fold higher levels in adult testis than in fetal testis.,
Background	This gene encodes a member of the tumor protein D52-like family of proteins. These proteins are characterized by an N-terminal coiled-coil motif that is used to form homo- and heteromeric complexes with other tumor protein D52-like proteins. The encoded protein may play a role in spermatogenesis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2009],
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

Immunohistochemical analysis of paraffin-embedded Human prostate cancer. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative contrl (right) obtained from antibody was pre-absorbed by immunogen peptide.