EnkiLife

Product Name: D55 Rabbit Polyclonal Antibody
Catalog #: APRab09772

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	IHC,ICC/IF,ELISA
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

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Dilution Ratio	IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000
Molecular Weight	

Antigen Information

Gene Name	TPD52L3
Alternative Names	TPD52L3; Tumor protein D55; hD55; Testis development protein NYD-SP25; Tumor protein D52-like 3
Gene ID	89882.0
SwissProt ID	Q96J77
Immunogen	The antiserum was produced against synthesized peptide derived from human TPD52L3. AA range:10-59

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],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.,

Research Area

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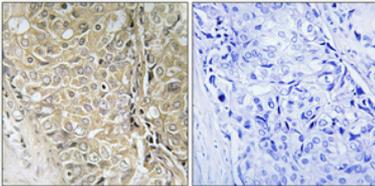
Immunohistochemical analysis of paraffin-embedded Human prostate cancer. Antibody was diluted at 1:100（4°,overnight）. High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl（right）obtaned from antibody was pre-absorbed by immunogen peptide.