

D55 Polyclonal Antibody

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|------------------------------|--|
| Catalog No : | YT1280 |
| Reactivity : | Human;Rat;Mouse; |
| Applications : | IHC;IF;ELISA |
| Target : | D55 |
| Gene Name : | TPD52L3 |
| Protein Name : | Tumor protein D55 |
| Human Gene Id : | 89882 |
| Human Swiss Prot No : | Q96J77 |
| 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 |
| Dilution : | IHC 1:100 - 1:300. ELISA: 1:20000.. IF 1:50-200 |
| Purification : | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Concentration : | 1 mg/ml |
| Storage Stability : | -15°C to -25°C/1 year(Do not lower than -25°C) |
| Molecularweight : | 15kD |
| 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],

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.,

Expression : Specifically expressed in testis. Expressed at 5.6-fold higher levels in adult testis than in fetal testis.

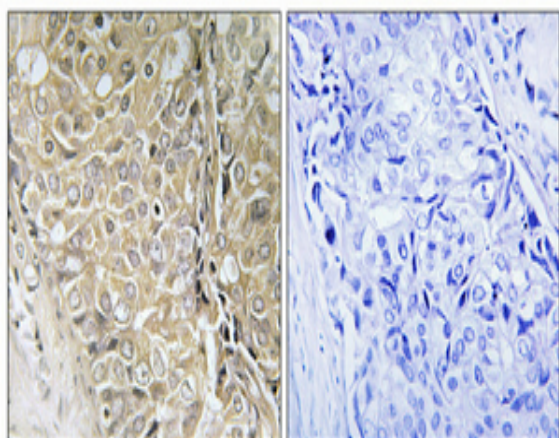
Sort : 4976

No4 : 1

Host : Rabbit

Modifications : Unmodified

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.