

UROC28 Polyclonal Antibody

Catalog No: YT4824

Reactivity: Human

Applications: WB;IHC;IF;ELISA

Target: UROC28

Gene Name: PBOV1

Protein Name: Prostate and breast cancer overexpressed gene 1 protein

Human Gene Id: 59351

Human Swiss Prot

No:

Immunogen: The antiserum was produced against synthesized peptide derived from human

PBOV1. AA range:31-80

Q9GZY1

Specificity: UROC28 Polyclonal Antibody detects endogenous levels of UROC28 protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:40000. Not

yet tested in other applications.

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)

Observed Band: 19kD

Background: This intronless gene encodes a protein of unknown function. Its expression is up-



regulated in some types of cancer, including prostate, breast, and bladder cancer. [provided by RefSeq, Aug 2011],

Function: tissue specificity:Expressed in colon, prostate, small intestine, testis and spleen,

with lower expression in thymus, ovary, and peripheral blood leukocytes. Upregulated expression in prostate, breast, and bladder cancer, but not in lung and

colon cancer.,

Subcellular Location :

Cytoplasm . Nucleus .

Expression: Expressed in colon, prostate, small intestine, testis and spleen, with lower

expression in thymus, ovary, and peripheral blood leukocytes. Up-regulated expression in prostate, breast, and bladder cancer, but not in lung and colon

cancer.

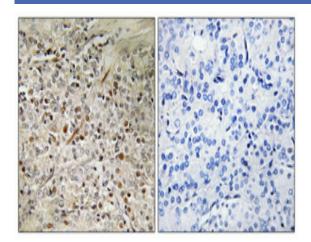
Sort : 23987

No4: 1

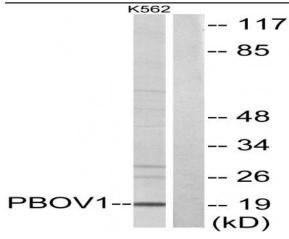
Host: Rabbit

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. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.



Western blot analysis of lysates from K562 cells, using PBOV1 Antibody. The lane on the right is blocked with the synthesized peptide.