

UROC28 rabbit pAb

Cat No.: ES7016

For research use only

Overview

Product Name UROC28 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications. The antiserum was produced against synthesized

Immunogen The antiserum was produced against synthesized

peptide derived from human PBOV1. AA

range:31-80

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.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Prostate and breast cancer overexpressed gene 1

protein

Gene Name PBOV1

Cellular localization Cytoplasm . Nucleus .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 19kD
Human Gene ID 59351
Human Swiss-Prot Number Q9GZY1

Alternative Names PBOV1; UROC28; Prostate and breast cancer

overexpressed gene 1 protein; Protein UROC28;

UC28

Background This intronless gene encodes a protein of unknown

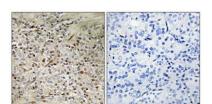
function. Its expression is up-regulated in some



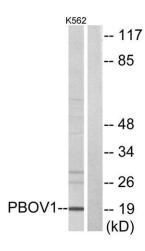
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types of cancer, including prostate, breast, and bladder cancer. [provided by RefSeq, Aug 2011],



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-abs



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

