

ANP32C Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51661

Product Information

Application	WB
Primary Accession	O43423
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	26762

Additional Information

Other Names	Acidic leucine-rich nuclear phosphoprotein 32 family member C, Phosphoprotein 32-related protein 1, Tumorigenic protein pp32r1, ANP32C, PP32R1
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ANP32C. The exact sequence is proprietary.
Dilution	WB~~1:1000
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	ANP32CP (HGNC:16675)
Synonyms	PP32R1
Tissue Location	Expressed in activated stem cells, such as mobilized CD34+ cells and cord blood CD34+ cells, but not in resting bone marrow CD34+ cells. Expressed in a variety of neoplastic cell lines, mainly in prostatic adenocarcinoma cell lines. Not expressed in normal prostatic tissue.

References

Kadkol S.S.,et al.Nat. Med. 5:275-279(1999).
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Hillier L.W.,et al.Nature 434:724-731(2005).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Kochevar G.J.,et al.Hum. Mutat. 23:546-551(2004).

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