

ZSCAN22 Polyclonal Antibody

Catalog No: YT4998

Reactivity: Human; Rat; Mouse;

Applications: WB;IHC;IF;ELISA

Target: ZSCAN22

Gene Name: ZSCAN22

Protein Name: Zinc finger and SCAN domain-containing protein 22

P10073

Human Gene Id: 342945

Human Swiss Prot

No:

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

ZSCAN22. AA range:321-370

Specificity: ZSCAN22 Polyclonal Antibody detects endogenous levels of ZSCAN22 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. ELISA: 1:10000.. 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)

Observed Band: 55kD

Background: function:May be involved in transcriptional regulation.,PTM:Phosphorylated upon

DNA damage, probably by ATM or ATR., similarity: Belongs to the krueppel



C2H2-type zinc-finger protein family., similarity: Contains 1 SCAN box domain., similarity: Contains 8 C2H2-type zinc fingers.,

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domain., similarity: Contains 8 C2H2-type zinc fingers.,

Subcellular Location:

Nucleus.

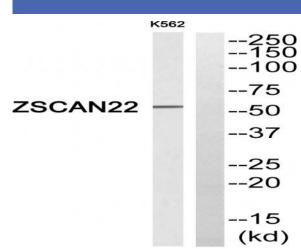
Expression : Fetal kidney, Placenta, Uterus,

Sort : 24793

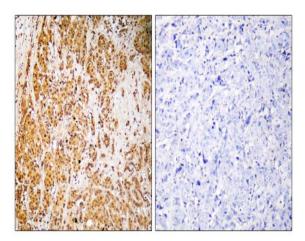
Host: Rabbit

Modifications: Unmodified

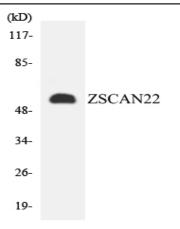
Products Images



Western blot analysis of ZSCAN22 Antibody. The lane on the right is blocked with the ZSCAN22 peptide.



Immunohistochemistryt analysis of paraffin-embedded human brain, using ZSCAN22 Antibody. The lane on the right is blocked with the ZSCAN22 peptide.



Western blot analysis of the lysates from HepG2 cells using ZSCAN22 antibody.