

Datasheet for ABIN7465961
anti-Protein Red (IK) antibody



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Overview

Quantity:	100 µL
Target:	Protein Red (IK)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human RED. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	Protein Red (IK)
Alternative Name:	IK cytokine (IK Products)
Background:	IK cytokine , CSA2 , RED , RER,The protein encoded by this gene was identified by its RED repeat, a stretch of repeated arginine, glutamic acid and aspartic acid residues. The protein

Target Details

localizes to discrete dots within the nucleus, excluding the nucleolus. Its function is unknown.
This gene maps to chromosome 5, however, a pseudogene may exist on chromosome 2.
[provided by RefSeq]

Molecular Weight: 66 kDa

Gene ID: 3550

UniProt: [Q13123](#)

Application Details

Application Notes: WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.

Comment: Positive Control: HeLa , HepG2

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.77 mg/mL

Buffer: 1XPBS (pH 7), 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.