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anti-KIN antibody (AA 48-64)



Overview

Quantity:	100 μg
Target:	KIN
Binding Specificity:	AA 48-64
Reactivity:	Human, Rat, Mouse, Cow, Rabbit, Guinea Pig, Horse, Monkey, Chicken, Xenopus laevis, Sheep, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIN antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	A synthetic peptide corresponding to a sequence at the N-terminus of human KIN(48-64aa ESHQRQLLLASENPQQF), identical to the related mouse and rat sequences.
Isotype:	IgG
Specificity:	Ubiquitously expressed in all tissues examined, with highest levels in skeletal muscle, heart and testis. Differentially expressed in non-tumorigenic and tumorigenic cell lines. Highly expressed in proliferating epithelial keratinocyte cells in vitro (at protein level).
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified

Target Details

Target:	KIN
Alternative Name:	KIN17 / KIN (KIN Products)
Background:	Name/Gene ID: KIN
	Synonyms: KIN, Binding to curved DNA, BTCD, DNA/RNA-binding protein KIN17, KIN17
Gene ID:	22944

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na2 HPO4, 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid freeze-thaw cycles.