

KAZRN Rabbit pAb

CatalogNo: YN4507

Key Features

Host SpeciesRabbit

Reactivity

Human,Mouse,Rat

Applications
• WB

MW • 85kD (Calculated) Isotype • IgG

Recommended Dilution Ratios

WB 1:1000-2000

Storage

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen	Synthesized peptide derived from human KAZRN AA range: 125-175
Specificity	This antibody detects endogenous levels of human KAZRN

Target Information

Gene name KAZN KAZ KIAA1026 HRIHFB2003

Protein Name Kazrin

Organism	Gene ID	UniProt ID
Human	<u>23254;</u>	<u>Q674X7;</u>
Mouse	<u>71529;</u>	<u>Q69ZS8;</u>
Rat	<u>71529;</u>	<u>Q5FWS6;</u>

Cellular Localization

Cytoplasm, cytoskeleton .; [Isoform 2]: Cytoplasm. Cell junction, desmosome. Nucleus. Observed at the apical plasma membrane of keratinocytes. Partially colocalizes with PPL and DP at desmosomes, and with PP at the interdesmosomal plasma membrane. Colocalizes with cortical actin-based membrane structures.; [Isoform 3]: Cytoplasm. Cell junction, desmosome. Nucleus. Observed at the apical plasma membrane of keratinocytes. Partially colocalizes with PPL and DP at desmosomes, and with PP at the interdesmosomal plasma membrane. Colocalizes with cortical actin-based membrane structures.; [Isoform 4]: Cytoplasm. Cell junction, desmosome. Nucleus. Observed at the apical plasma membrane of keratinocytes. Partially colocalizes with PPL and DP at desmosomes, and with PP at the interdesmosomal plasma membrane. Colocalizes with cortical actin-based membrane structures.

Tissue specificity Isoform 2, isoform 3 and isoform 4 are expressed in several cell lines including keratinocytes and bladder and epidermoid carcinoma (at protein level). Isoform 2, isoform 3 and isoform 4 are expressed in hair follicle and interfollicular epidermis (at protein level).

Validation Data

Contact information

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Please scan the QR code to access additional product information: **KAZRN Rabbit pAb**

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Antibody | ELISA Kits | Protein | Reagents