

订购热线: 4008-898-798

# Anti-KAZN antibody

**Cat. No.** ml123740

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-KAZN rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human KAZN

Reactivity Human, Mouse, Rat

Content0.9 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol KAZN

Full name kazrin, periplakin interacting protein

Synonyms KAZ Swissprot Q674X7

# **Target Background**

This gene encodes a protein that plays a role in desmosome assembly, cell adhesion, cytoskeletal organization, and epidermal differentiation. This protein co-localizes with desmoplakin and the cytolinker protein periplakin. In general, this protein localizes to the nucleus, desmosomes, cell membrane, and cortical actin-based structures. Some isoforms of this protein also associate with microtubules. Alternative splicing results in multiple transcript variants encoding distinct isoforms. Additional splice variants have been described but their biological validity has not been verified.



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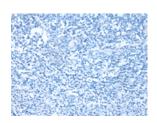
# **Applications**

# **Immunohistochemistry**

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human tonsil Recommended dilution: 25-100

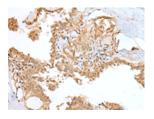


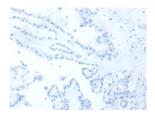


The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml123740(KAZN Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm or Nucleus Positive control: Human thyroid cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml123740(KAZN Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

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