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Anti-KRT8 / CK8 / Cytokeratin 8 Antibody (aa41-90)

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18064

Specification

Anti-KRT8 / CK8 / Cytokeratin 8 Antibody (aa41-90) - Product Information

Application	**WB, IHC-P, IF, E**
Primary Accession	P05787
Predicted	**Human, Mouse**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**IgG**
Calculated MW	**53704**

Anti-KRT8 / CK8 / Cytokeratin 8 Antibody (aa41-90) - Additional Information

Gene ID 3856

Alias Symbol	**KRT8**

Other Names
KRT8, CARD2, CK-8, CYK8, Cytokeratin-8, CK8, K2C8, K8, KO, Keratin-8, Type-II keratin Kb8, Cytokeratin 8, Keratin 8

Target/Specificity
Keratin 8 Antibody detects endogenous levels of total Keratin 8 protein.

Reconstitution & Storage
Immunoaffinity purified

Precautions
Anti-KRT8 / CK8 / Cytokeratin 8 Antibody (aa41-90) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-KRT8 / CK8 / Cytokeratin 8 Antibody (aa41-90) - Protein Information

Name KRT8

Synonyms CYK8

Function
Together with KRT19, helps to link the contractile apparatus to dystrophin at the costameres of striated muscle.

Cellular Location
Cytoplasm. Nucleus, nucleoplasm {ECO:0000250|UniProtKB:Q10758}. Nucleus matrix {ECO:0000250|UniProtKB:Q10758}

Tissue Location

Observed in muscle fibers accumulating in the costameres of myoplasm at the sarcolemma membrane in structures that contain dystrophin and spectrin. Expressed in gingival mucosa and hard palate of the oral cavity.

Anti-KRT8 / CK8 / Cytokeratin 8 Antibody (aa41-90) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-KRT8 / CK8 / Cytokeratin 8 Antibody (aa41-90) - Images