

Keratin 8 Polyclonal Antibody
Catalog # AP74296**Specification**

Keratin 8 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P05787
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

Keratin 8 Polyclonal Antibody - Additional Information**Gene ID** 3856**Other Names**

Keratin, type II cytoskeletal 8 (Cytokeratin-8) (CK-8) (Keratin-8) (K8) (Type-II keratin Kb8)

Dilution

WB~~WB 1:500-2000, ELISA 1:10000-20000

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Keratin 8 Polyclonal Antibody - 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

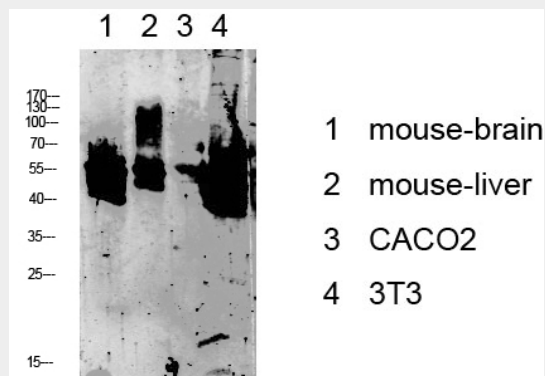
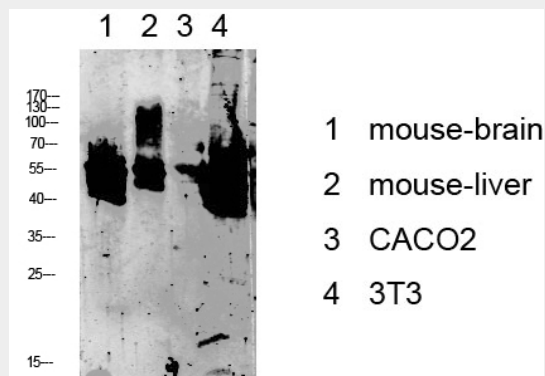
Observed in muscle fibers accumulating in the costameres of myoplasm at the sarcolemma membrane in structures that contain dystrophin and spectrin. Expressed in gingival mucosa and hard palate of the oral cavity.

Keratin 8 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Keratin 8 Polyclonal Antibody - Images



Keratin 8 Polyclonal Antibody - Background

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