

CK8&18 Antibody

Rabbit Monoclonal Antibody (Mab)
Catalog # AD80355

Specification

CK8&18 Antibody - Product info

Application IHC
Primary Accession P05787
Reactivity Human
Host Rabbit
Clonality Monoclonal

Isotype IgG Calculated MW 53704

CK8&18 Antibody - Additional info

Gene ID 3856 Gene Name KRT8

Other Names

Keratin, type II cytoskeletal 8,

Cytokeratin-8, CK-8, Keratin-8, K8, Type-II

keratin Kb8, KRT8, CYK8

Dilution

IHC~~Ready-to-use

Storage Maintain

refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to

prevent freeze-thaw cycles.

Precautions CK8&18 Antibody

is for research use only and not

for use in diagnostic or therapeutic procedures.

CK8&18 Antibody - Protein Information

Name KRT8

Synonyms CYK8

Function Together with



Immunohistochemical analysis of paraffin-embedded prostatic cancer tissue using AD80355 performed on the Abcarta® FAIP-30 Fully automated IHC platform. Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a Citrate buffer (pH6. 0). Samples were incubated with primary antibody(Ready-to-use) for 15 min at room temperature. AmpSeeTM Detection Systems Abcepta: AR005 was used as the secondary antibody.



KRT19, helps to

link the contractile apparatus to dystrophin at the costameres of striated muscle. Cytoplasm.

Cellular Location

Nucleus, nucleoplasm **Nucleus matrix** Observed in

Tissue Location

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.

CK8&18 Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture