

Anti-KRT20 / CK20 / Cytokeratin 20 Antibody (C-Terminus)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17419

Specification

Anti-KRT20 / CK20 / Cytokeratin 20 Antibody (C-Terminus) - Product Information

Application	WB, IHC-P, IF, ICC
Primary Accession	P35900
Predicted	Human, Mouse, Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48487

Anti-KRT20 / CK20 / Cytokeratin 20 Antibody (C-Terminus) - Additional Information

Gene ID 54474

Alias Symbol KRT20

Other Names

KRT20, Cytokeratin-20, Cytokeratin 20, CK20, K20, Keratin 20, Keratin-20, KRT21, CK-20, Protein IT

Target/Specificity

Recognizes endogenous levels of Cytokeratin 20 protein.

Reconstitution & Storage

PBS, pH 7.3, 0.01% sodium azide, 30% glycerol. Store at -20°C. Aliquot to avoid freeze/thaw cycles.

Precautions

Anti-KRT20 / CK20 / Cytokeratin 20 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-KRT20 / CK20 / Cytokeratin 20 Antibody (C-Terminus) - Protein Information

Name KRT20

Function

Plays a significant role in maintaining keratin filament organization in intestinal epithelia. When phosphorylated, plays a role in the secretion of mucin in the small intestine (By similarity).

Cellular Location

Cytoplasm

Tissue Location

Expressed predominantly in the intestinal epithelium. Expressed in luminal cells of colonic mucosa. Also expressed in the Merkel cells of keratinized oral mucosa; specifically at the tips of some rete ridges of the gingival mucosa, in the basal layer of the palatal mucosa and in the taste buds of lingual mucosa

Anti-KRT20 / CK20 / Cytokeratin 20 Antibody (C-Terminus) - 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](#)

Anti-KRT20 / CK20 / Cytokeratin 20 Antibody (C-Terminus) - Images