

KRT13 / CK13 / Cytokeratin 13 Antibody (C-Terminus)
Goat Polyclonal Antibody
Catalog # ALS12866**Specification**

KRT13 / CK13 / Cytokeratin 13 Antibody (C-Terminus) - Product Information

Application	WB, IHC
Primary Accession	P13646
Reactivity	Human, Monkey
Host	Goat
Clonality	Polyclonal
Calculated MW	50kDa KDa

KRT13 / CK13 / Cytokeratin 13 Antibody (C-Terminus) - Additional Information**Gene ID** 3860**Other Names**

Keratin, type I cytoskeletal 13, Cytokeratin-13, CK-13, Keratin-13, K13, KRT13

Target/Specificity

Human KRT13 / Cytokeratin 13. This antibody is expected to recognize the reported isoform a (NP_002265.2) only.

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.

Precautions

KRT13 / CK13 / Cytokeratin 13 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

KRT13 / CK13 / Cytokeratin 13 Antibody (C-Terminus) - Protein Information**Name** KRT13**Function**

Type 1 keratin (Probable). Maintains postnatal tongue mucosal cell homeostasis and tissue organization in response to mechanical stress, potentially via regulation of the G1/S phase cyclins CCNE1 and CCNE2 (By similarity).

Tissue Location

Expressed in some epidermal sweat gland ducts (at protein level) and in exocervix, esophagus and placenta

KRT13 / CK13 / Cytokeratin 13 Antibody (C-Terminus) - Protocols

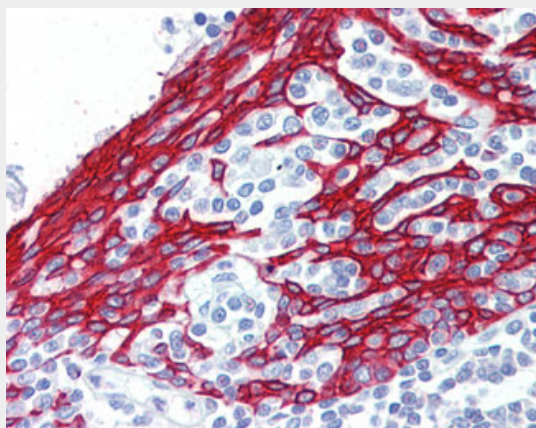
Provided below are standard protocols that you may find useful for product applications.

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

KRT13 / CK13 / Cytokeratin 13 Antibody (C-Terminus) - Images



Antibody (0.1 ug/ml) staining of Human Lung lysate (35 ug protein in RIPA buffer).



Anti-KRT13 / Cytokeratin 13 antibody IHC of human tonsil.

KRT13 / CK13 / Cytokeratin 13 Antibody (C-Terminus) - References

- Schulz P.,et al.Biochem. Biophys. Res. Commun. 162:1522-1527(1989).
Mischke D.,et al.Nucleic Acids Res. 17:7984-7984(1989).
Kuruc N.,et al.Differentiation 42:111-123(1989).
Waseem A.,et al.Gene 215:269-279(1998).
Ota T.,et al.Nat. Genet. 36:40-45(2004).