

KRT12 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15097**Specification**

KRT12 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q99456
Other Accession	NP_000214
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	54kDa KDa

KRT12 Antibody - N-terminal region - Additional Information**Gene ID** 3859

Alias Symbol KRT12,
Other Names
Keratin, type I cytoskeletal 12, Cytokeratin-12, CK-12, Keratin-12, K12, KRT12

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 µl of distilled water. Final Anti-KRT12 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

Precautions

KRT12 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

KRT12 Antibody - N-terminal region - Protein Information**Name** KRT12**Function**

Involved in corneal epithelium organization, integrity and corneal keratin expression.

Tissue Location

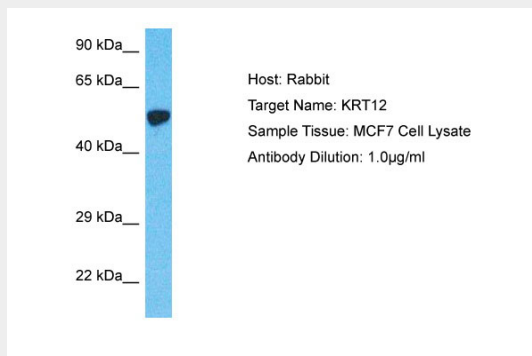
Expressed in the corneal epithelium (at protein level).

KRT12 Antibody - N-terminal region - 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](#)

KRT12 Antibody - N-terminal region - Images



Host: Rabbit
Target Name: KRT12
Sample Tissue: MCF7 Whole Cell lysates
Antibody Dilution: 1.0µg/ml

KRT12 Antibody - N-terminal region - References

Nishida K.,et al.Invest. Ophthalmol. Vis. Sci. 37:1800-1809(1996).
Nishida K.,et al.Am. J. Hum. Genet. 61:1268-1275(1997).
Corden L.D.,et al.Exp. Eye Res. 70:41-49(2000).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.