## **Product Datasheet**

# Cytokeratin 12 Antibody

Catalog No: DY1102 Reactivity: Human Mouse Rat
Isotype: Rabbit IgG Applications: WB IHC ICC/IF



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## Information

UniProt ID: Q99456

All Names: Former Catalog No. CY10102; K12; Keratin 12; KRT12; type I cytoskeletal 12;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

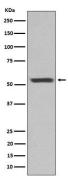
Molecular Wt.: 54kDa

## Application

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

#### Background

May play a unique role in maintaining the normal corneal epithelial function. Together with KRT3, essential for the maintenance of corneal epithelium integrity.



Western blot analysis of Cytokeratin 12 expression in mouse eyeball lysate.

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