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Datasheet for ABIN293951  
**anti-Keratin 3/12 (KRT3/12) antibody**

### Overview

Quantity:	100 µg
Target:	Keratin 3/12 (KRT3/12)
Reactivity:	Human, Cow, Mouse, Rabbit
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Rabbit corneal epithelial keratin. Type of Immunogen: Purified protein
Isotype:	IgG1
Specificity:	Recognizes the 64kD polypeptide (cytokeratin 3) of rabbit corneal epithelium and keratin K76 (cytokeratin K2p) of palate epithelium. As such represents an excellent marker for studying corneal epithelial-type differentiation.
Purification:	Ion exchange chromatography

### Target Details

Target:	Keratin 3/12 (KRT3/12)
Alternative Name:	Cytokeratin 3+12 ( <a href="#">KRT3/12 Products</a> )

## Target Details

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Background: This antibody detects: Cytokeratin 3+12

## Application Details

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Application Notes: Approved: WB (1:250)

Not recommended for: IHC-P

Comment: Target Species of Antibody: Rabbit

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: avoid freeze thaw cycles.

Storage: 4 °C,-20 °C

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