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Datasheet for ABIN7157377
anti-KRT12 antibody (AA 1-178) (Biotin)

Overview

Quantity:	100 µL
Target:	KRT12
Binding Specificity:	AA 1-178
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KRT12 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Keratin, type I cytoskeletal 12 protein (1-178AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KRT12
Alternative Name:	KRT12 (KRT12 Products)
Background:	Background: May play a unique role in maintaining the normal corneal epithelial function. Together with KRT3, essential for the maintenance of corneal epithelium integrity (By

Target Details

similarity).

Aliases: CK-12 antibody, Cytokeratin-12 antibody, K12 antibody, K1C12_HUMAN antibody, Keratin 12 antibody, Keratin antibody, Keratin, type I cytoskeletal 12 antibody, Keratin-12 antibody, KRT12 antibody, type I cytoskeletal 12 antibody

UniProt: [Q99456](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.