

Datasheet for ABIN2878859

anti-Keratin 10 antibody (AA 136-185)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µL
Target:	Keratin 10 (KRT10)
Binding Specificity:	AA 136-185
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Keratin 10 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from human Keratin 10 (aa136-185). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Keratin 10 Antibody detects endogenous levels of total Keratin 10 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	Keratin 10 (KRT10)
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Target Details

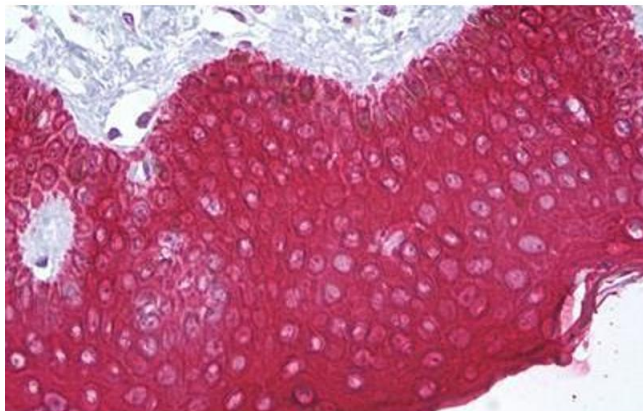
Alternative Name:	KRT10 / CK10 / Cytokeratin 10 (KRT10 Products)
Background:	Name/Gene ID: KRT10 Synonyms: KRT10, BIE, BCIE, CK10, Cytokeratin 10, Cytokeratin-10, EHK, Keratin-10, KPP, Keratin 10, CK-10, K10
Gene ID:	3858
UniProt:	P13645

Application Details

Application Notes:	Approved: IF (1:100 - 1:500), IHC, IHC-P (1:200), Peptide-ELISA (1:5000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
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.



Immunohistochemistry

Image 1. Anti-KRT10 / Cytokeratin 10 antibody IHC staining of human skin, epidermis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN959341 concentration 5 ug/ml.