

Datasheet for ABIN7604595 **anti-KRT20 antibody**

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Overview

Quantity:	100 µL
Target:	KRT20
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This KRT20 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunoprecipitation (IP), Flow Cytometry (FACS)

Product Details

Purpose:	Anti-Cytokeratin 20 KRT20 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Cytokeratin 20
Clone:	CDI-11
Isotype:	IgG
Characteristics:	Anti-Cytokeratin 20 KRT20 Rabbit Monoclonal Antibody (ABIN7604595). Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	KRT20
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Target Details

Alternative Name:	KRT20 (KRT20 Products)
Background:	Synonyms: Keratin, type I cytoskeletal 20,Cytokeratin-20,CK-20,Keratin-20,K20,Protein IT,KRT20,CK20 Tissue Specificity: Expressed predominantly in the intestinal epithelium. Expressed in luminal cells of colonic mucosa. Also expressed in the Merkel cells of keratinized oral mucosa, specifically at the tips of some rete ridges of the gingival mucosa, in the basal layer of the palatal mucosa and in the taste buds of lingual mucosa. .
Molecular Weight:	30 kDa
UniProt:	P35900

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200 IP 1:30 FC 1:50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.