

Datasheet for ABIN4908538

anti-Keratin 2 antibody (AA 251-350) (Biotin)



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Overview

Quantity:	100 µL
Target:	Keratin 2 (KRT2)
Binding Specificity:	AA 251-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Keratin 2 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Cytokeratin 2e
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	Keratin 2 (KRT2)
Alternative Name:	Cytokeratin 2e (KRT2 Products)
Background:	Synonyms: Keratin, type II cytoskeletal 2 epidermal, Cytokeratin-2e, CK-2e, Epithelial keratin-2e,

Target Details

Keratin-2 epidermis, Keratin-2e, K2e, Type-II keratin Kb2, KRT2,KRT2A, KRT2E
Background: Probably contributes to terminal cornification. Associated with keratinocyte activation, proliferation and keratinization.

Gene ID: 3849

UniProt: [P35908](#)

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months