

Datasheet for ABIN4901360
anti-KRT15 antibody



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Overview

Quantity:	100 µL
Target:	KRT15
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KRT15 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), ELISA, Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal to Cytokeratin 15.
Immunogen:	Purified recombinant fragment of Cytokeratin 15 expressed in E. Coli.
Clone:	6E7
Isotype:	IgG2a
Specificity:	Cytokeratin 15 Monoclonal Antibody detects endogenous levels of Cytokeratin 15 protein.
Characteristics:	Mouse Monoclonal to Cytokeratin 15.
Purification:	Affinity purification

Target Details

Target:	KRT15
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Target Details

Alternative Name:	Cytokeratin 15 (KRT15 Products)
Gene ID:	3866
UniProt:	P19012

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:200-1:1000 IF 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000
Comment:	Expressed in a discontinuous manner in the basal cell layer of adult skin epidermis, but continuously in the basal layer of fetal skin epidermis and nail. Also expressed in the outer root sheath above the hair bulb in hair follicle (at protein level). Expressed homogeneously in all cell layers of the esophagus and exocervix, but detected in the basal cell layer only of oral mucosa, skin and in the basal plus the next two layers of the suprabasal epithelium of the palate.
Restrictions:	For Research Use only

Handling

Buffer:	Ascitic fluid containing 0.03 % 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 repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.