

Datasheet for ABIN7193779
anti-KRT15 antibody (AA 105-456)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	KRT15
Binding Specificity:	AA 105-456
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KRT15 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS), ELISA

Product Details

Purpose:	KRT15 Antibody
Immunogen:	Purified recombinant fragment of human KRT15 (AA: 105-456) expressed in E. Coli.
Clone:	1B6A9
Isotype:	IgG1
Purification:	Purified antibody

Target Details

Target:	KRT15
Alternative Name:	KRT15 (KRT15 Products)
Background:	The protein encoded by this gene is a member of the keratin gene family. The keratins are

Target Details

intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Most of the type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains and are clustered in a region on chromosome 17q21.2.

Molecular Weight: 49.2 kDa

Gene ID: 3866

UniProt: [P19012](#)

Application Details

Application Notes: ELISA: 1/10000
FCM: 1/200 - 1/400

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified antibody in PBS with 0.05 % 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.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.