



[Go to Product page](#)

Datasheet for ABIN561634

anti-Keratin 33B antibody (AA 1-404)

4 Images

Overview

Quantity:	100 µg
Target:	Keratin 33B (KRT33B)
Binding Specificity:	AA 1-404
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Keratin 33B antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant KRTHA3B.
Immunogen:	KRTHA3B (AAH09971, 1 a.a. ~ 404 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MPYNFCLPSL SCRTSCSSRP CVPPSCHGYT LPGACNIPAN VSNCNWFCEG SFNGSEKETM QFLNDRASY LEKVRQLERD NAELENLIRE RSQQQEPLLC PSYQSYFKTI EELQKILCS KSENARLVVQ IDNAKLAADD FRTKYQTEQS LRQLVESDIN SLRRILDELT LCRSDLEAQM ESLKEELLSL KQNHEQEVNT LRCQLGDRLN VEVDAAPAVD LNQVLNETRN QYEALVETNR REVEQWFATQ TEELNKQVVS SSEQLQSYQA EIIELRRTVN ALEIELQAQH NLRYSLENTL TESEARYSSQ LSQVQSLITN VESQLAEIRS DLERQNQEYQ VLLDVRARLE CEINTYRSL ESEDCKLPSN PCATTNACEK PIGSCVTNPC GPRSRCGPCN TFGY
Clone:	4A6-A7

Product Details

Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

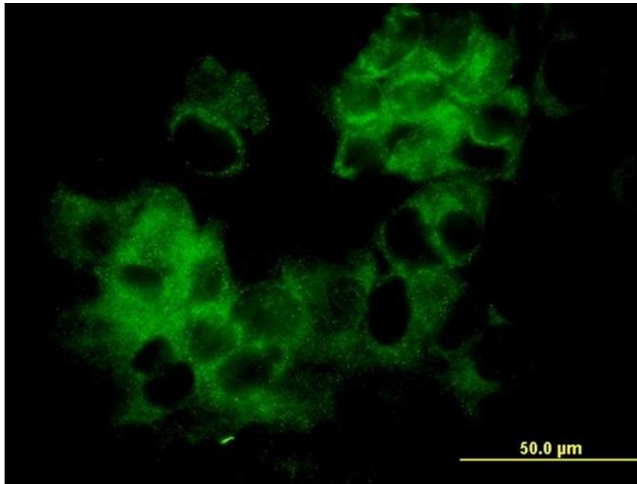
Target:	Keratin 33B (KRT33B)
Alternative Name:	KRT33B (KRT33B Products)
Background:	Full Gene Name: keratin 33B Synonyms: HA3II,Ha-3II,KRTHA3A,KRTHA3B,hHa3-II
Gene ID:	3884

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

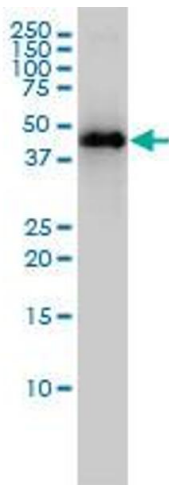
Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



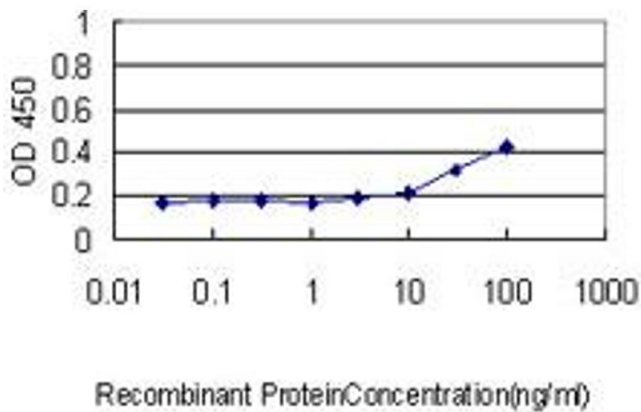
Immunofluorescence

Image 1. Immunofluorescence of monoclonal antibody to KRTHA3B on MCF-7 cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 2. KRTHA3B monoclonal antibody (M01), clone 4A6-A7 Western Blot analysis of KRTHA3B expression in MCF-7 .



ELISA

Image 3. Detection limit for recombinant GST tagged KRTHA3B is approximately 0.03ng/ml as a capture antibody.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN561634.