

KRTAP13-1 monoclonal antibody (M01), clone 2A1

Catalog # H00140258-M01

Size 100 ug

Applications



Western Blot detection against Immunogen (36.63 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant KRTAP13-1.
Immunogen	KRTAP13-1 (NP_853630.1, 2 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	WHANSESSQCNSAELTSPINMSYNCCSGNFSSRSCGGYLHYPASSCGFSYPSNQVYSTDLCSPTCQLGSSLYRGCQQTCWEPTSCQTSYVESSPCQTS
Host	Mouse
Reactivity	Human
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — KRTAP13-1

Entrez GeneID [140258](#)

GeneBank Accession# [NM_181599](#)

Protein Accession# [NP_853630.1](#)

Gene Name KRTAP13-1

Gene Alias KAP13.1, KRTAP13.1

Gene Description keratin associated protein 13-1

Omim ID [608718](#)

Gene Ontology [Hyperlink](#)

Gene Summary Hair keratins and hair keratin-associated proteins (KAPs), such as KRTAP13-1, are the main structural proteins of hair fibers (Rogers et al., 2002 [PubMed 12359730]).[supplied by OMIM]

Other Designations high sulfur keratin associated protein 13.1