

Anti-KAP3.2 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 10 kDa. Actual: 10 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	1. Protein: k562 (human) lysate at 40 µg; Primary: rabbit Anti-KAP3.2 (TMAB-07896) at 1:300; Secondary: HRP conjugated Goat-Anti-rabbit IgG at 1: 5000; Predicted band size: 10 kD Observed band size: 10 kD
	2. Protein: Raji (Human) lysate at 40 µg; Primary: rabbit Anti-KAP3.2 (TMAB-07896) at 1:300; Secondary: HRP conjugated Goat-Anti-rabbit IgG at 1: 5000; Predicted band size: 10 kD Observed band size: 10 kD
	Application: WB
	Recommended WB: 1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human KAP3.2
Antigen Species:	Human
Gene ID:	83897
Uniprot ID:	Q9BYR7

Research Background

This protein is a member of the keratin-associated protein (KAP) family. The KAP proteins form a matrix of keratin intermediate filaments which contribute to the structure of hair fibers. KAP family members appear to have unique, family-specific amino- and carboxyl-terminal regions and are subdivided into three multi-gene families according to amino acid composition: the high sulfur, the ultrahigh sulfur, and the high tyrosine/glycine KAPs. This protein is a member of the high sulfur KAP family and the gene is localized to a cluster of KAPs at 17q12-q21. [provided by RefSeq, Jul 2008]

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