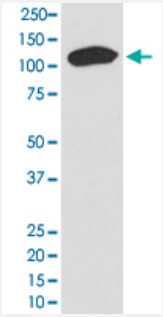
TRIM28 monoclonal antibody, clone BOE-20

Catalog # MAB20418 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of HeLa cell lysate with TRIM28 monoclonal antibody, clone BOE-20 (Cat # MAB20418).

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human TRIM28.
Immunogen	A synthetic peptide corresponding to human TRIM28.
Host	Rabbit
Theoretical MW (kDa)	88.55
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Flow Cytometry (1:50) Immunocytochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) Immunohistochemistry (1:50-1:200) Western Blot (1:5000-1:20000) The optimal working dilution should be determined by the end user.

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Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).
Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and st ored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry
- Immunofluorescence
- Immunocytochemistry
- Flow Cytometry
- Western Blot (Cell lysate)

  Western Blot analysis of HeLa cell lysate with TRIM28 monoclonal antibody, clone BOE-20 (Cat # MAB20418).

Gene Info — TRIM28

Entrez GeneID	10155
Protein Accession#	Q13263
Gene Name	TRIM28
Gene Alias	FLJ29029, KAP1, RNF96, TF1B, TIF1B
Gene Description	tripartite motif-containing 28
Omim ID	601742
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene mediates transcriptional control by interaction with the Kruppel-associated box repression domain found in many transcription factors. The protein localizes to th e nucleus and is thought to associate with specific chromatin regions. The protein is a member of the tripartite motif family. This tripartite motif includes three zinc-binding domains, a RING, a B-bo x type 1 and a B-box type 2, and a coiled-coil region. [provided by RefSeq

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Other Designations	KRAB-associated protein 1|nuclear corepressor KAP-1|transcriptional intermediary factor 1-beta| tripartite motif-containing 28 protein

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