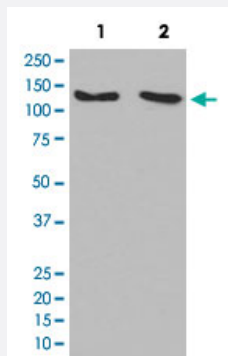# RNF20 monoclonal antibody, clone FC-18

Catalog #   MAB20677   Size   100 uL

Applications

Western Blot (Cell lysate)

Western Blot analysis of Lane 1: 293 and Lane 2: HeLa cell lysates with RNF20 monoclonal antibody, clone FC-18 (Cat # MAB20677).

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human RNF20.
Immunogen	A synthetic peptide corresponding to human RNF20.
Host	Rabbit
Theoretical MW (kDa)	113.662
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)
	Immunoprecipitation (1:50)
	Western Blot (1:500-1:2000)
	The optimal working dilution should be determined by the end user.

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 stored 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 should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

  Western Blot analysis of Lane 1: 293 and Lane 2: HeLa cell lysates with RNF20 monoclonal antibody, clone FC-18 (Cat # MAB20677).

- Immunocytochemistry

- Immunofluorescence

- Immunoprecipitation

- Flow Cytometry

Gene Info — RNF20

Entrez GeneID	56254
Protein Accession#	Q5VTR2
Gene Name	RNF20
Gene Alias	BRE1, BRE1A, FLJ11189, FLJ20382, KIAA2779, MGC129667, MGC129668, hBRE1
Gene Description	ring finger protein 20
Omim ID	607699
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene shares similarity with BRE1 of S. cerevisiae. Yeast BRE1 is a ubiquitin ligase required for the ubiquitination of histone H2B and the methylation of histone H3. [provided by RefSeq
Other Designations	BRE1 E3 ubiquitin ligase homolog|homolog of S. cerevisiae BRE1