



Mouse anti-Human KIF15 monoclonal antibody, clone 5E5 (CABT-B10517)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	KIF15 (NP_064627, 1279 a.a. ~ 1386 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG2b
Source/Host	Mouse
Species Reactivity	Human
Clone	5E5
Conjugate	Unconjugated
Applications	WB,sELISA,ELISA
Sequence Similarities	NKEMECLRMTDEVERTQTLESKAFQEKEQLRSKLEEMYEERERTSQEMEMLRKQVECLAE ENGKLVGHQNLHQKIQYVVRLKKENVRLAEETEKLRRAENVFLKEKKR*
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Keywords	KIF15; kinesin family member 15; HKLP2; KNSL7; NY-BR-62; kinesin-like protein KIF15; kinesin-like 7; kinesin-like protein 2; kinesin-like protein 7; serologically defined breast cancer
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GENE INFORMATION

Entrez Gene ID	56992
UniProt ID	Q9NS87
Pathway	Factors involved in megakaryocyte development and platelet production, organism-specific biosystem; Hemostasis, organism-specific biosystem; Kinesins, organism-specific biosystem
Function	ATP binding; DNA binding; microtubule motor activity; motor activity; nucleotide binding