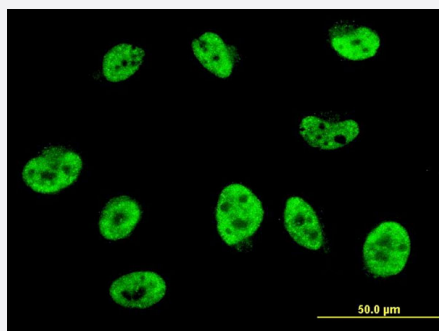


HES2 monoclonal antibody (M01), clone 4H6

Catalog # H00054626-M01

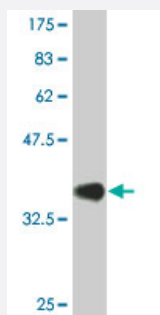
Size 100 ug

Applications



Immunofluorescence

Immunofluorescence of monoclonal antibody to HES2 on HeLa cell . [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (34.14 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant HES2.

Immunogen

HES2 (NP_061962, 41 a.a. ~ 114 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

LPLLGRENSNCSKLEKADVLEMTVRFLQELPASSWPTAAPLP CDSYREGYSACVARLARVLPACRVLEPAVSAR

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (75); Rat (75)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (34.14 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

- Immunofluorescence

Immunofluorescence of monoclonal antibody to HES2 on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — HES2

Entrez GeneID	54626
GeneBank Accession#	NM_019089
Protein Accession#	NP_061962
Gene Name	HES2
Gene Alias	bHLHb40
Gene Description	hairy and enhancer of split 2 (Drosophila)
Omim ID	609970
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000000825 hairy and enhancer of split homolog 2