

Flightless I antibody

Catalog No: #22392

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Description

Product Name	Flightless I antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IF
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 435 and 748 of Flightless I
Target Name	Flightless I
Accession No.	Swiss-Prot:Q13045Gene ID:2314
Uniprot	Q13045
GeneID	2314;
Concentration	0.9mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

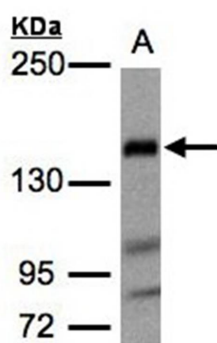
Application Details

Predicted MW: 145kd

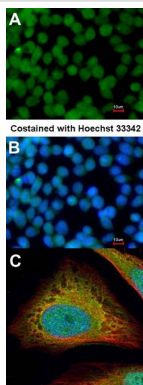
Western blotting: 1:500-1:3000

Immunofluorescence: 1:100-1:200

Images



Sample(30 ug whole cell lysate)
A: Raji
5% SDS PAGE
Primary antibody diluted at 1: 1000



A:Immunofluorescence analysis of paraformaldehyde-fixed mouse ESC D3, using Flightless I antibody at 1: 200 dilution.
B:Confocal immunofluorescence analysis (Olympus FV10i) of paraformaldehyde-fixed HeLa, using Flightless I antibody (Green) at 1: 500 dilution and alpha-tubulin antibody (Red) at 1: 2000.

Background

This gene encodes a protein with a gelsolin-like actin binding domain and an N-terminal leucine-rich repeat-protein protein interaction domain. The protein is similar to a Drosophila protein involved in early embryogenesis and the structural organization of indirect flight muscle. The gene is located within the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq]

Note: This product is for in vitro research use only