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Datasheet for ABIN2856121 anti-ZMYM2 antibody (Center)

4 Images



Overview

Quantity:	100 μL
Target:	ZMYM2
Binding Specificity:	Center
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZMYM2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human ZNF198. The exact sequence is proprietary.
lsotype:	lgG
Characteristics:	Rabbit Polyclonal antibody to ZNF198 (zinc finger, MYM-type 2) ZNF198 antibody
Purification:	Purified by antigen-affinity chromatography.

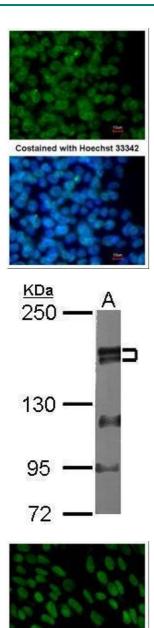
Target Details

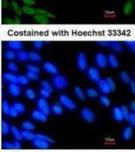
Target:	ZMYM2
Alternative Name:	ZNF198 (ZMYM2 Products)

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Target Details	
Background:	The protein encoded by this gene is a zinc finger protein that may act as a transcription factor. The encoded protein may be part of a BHC histone deacetylase complex. Translocation of this gene with the fibroblast growth factor receptor-1 gene (FGFR1) results in a fusion gene, which may be a cause of stem cell leukemia lymphoma syndrome (SCLL). Several transcript variants encoding the same protein have been found for this gene.
Molecular Weight:	155 kDa
Gene ID:	7750
Application Details	
Application Notes:	Suggested dilution Reference ICC/IF 1:50-1:500* IHC (Formalin-fixed paraffin-embedded sections) 1:100-1:1000* Western blot 1:500-1:3000* Not tested in other applications. *Optimal dilutions/concentrations should be determined by the researcher.Suggested dilutionReferenceICC/IF1:50-1:500* IHC (Formalin-fixed paraffin-embedded sections)1:100-1:1000* Western blot1:500-1:3000*
Comment:	Positive Control: human ESC
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.57 mg/mL
Buffer:	0.1M Tris, 0.1M Glycine, 10 % Glycerol (pH 7). 0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

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Immunofluorescence

Image 1. ICC/IF Image Immunofluorescence analysis of methanol-fixed mouse ESC, using ZNF198, antibody at 1:500 dilution.

Western Blotting

Image 2. WB Image Sample (20 ug of whole cell lysate) A: human ESC 5% SDS PAGE antibody diluted at 1:1000

Immunofluorescence

Image 3. ICC/IF Image Immunofluorescence analysis of paraformaldehyde-fixed Human ESC, using ZNF198, antibody at 1:1000 dilution.

Please check the product details page for more images. Overall 4 images are available for ABIN2856121.

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