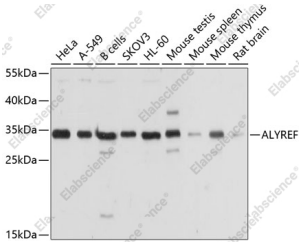
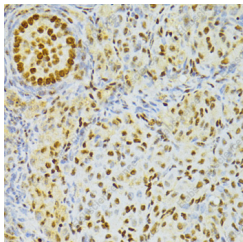
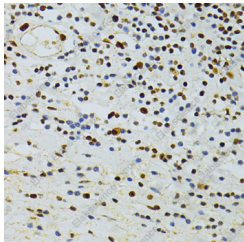
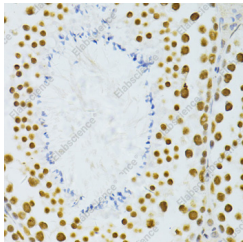
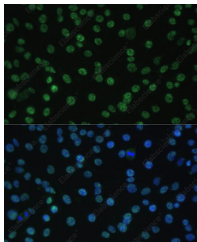
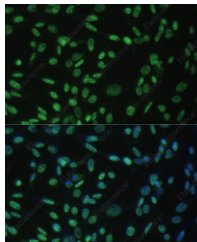


ALYREF Polyclonal Antibody

catalog number: E-AB-62334

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant protein of human ALYREF
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200
IF	1:50-1:200

Data	
 Western blot analysis of extracts of various cell lines using ALYREF Polyclonal Antibody at dilution of 1:1000. Observed-MW:30 kDa Calculated-MW:26 kDa	 Immunohistochemistry of paraffin-embedded Rat ovary using ALYREF Polyclonal Antibody at dilution of 1:100 (40x lens).
 Immunohistochemistry of paraffin-embedded Human vermiform appendix using ALYREF Polyclonal Antibody at dilution of 1:100 (40x lens).	 Immunohistochemistry of paraffin-embedded Mouse testis using ALYREF Polyclonal Antibody at dilution of 1:100 (40x lens).
 Immunofluorescence analysis of C6 cells using ALYREF Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.	 Immunofluorescence analysis of NIH-3T3 cells using ALYREF Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

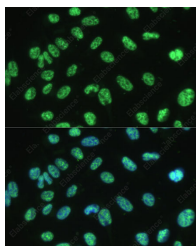
For Research Use Only

Toll-free: 1-888-852-8623
Web: www.elabscience.com

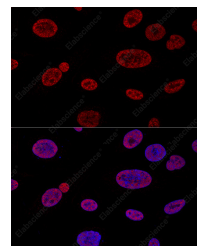
Tel: 1-832-243-6086
Email: techsupport@elabscience.com

Fax: 1-832-243-6017

Rev. V1.8



Immunofluorescence analysis of U-2 OS cells using ALYREF Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Confocal immunofluorescence analysis of U2OS cells using ALYREF Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Preparation & Storage

Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping

The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

The protein encoded by this gene is a heat stable, nuclear protein and functions as a molecular chaperone. It is thought to regulate dimerization, DNA binding, and transcriptional activity of basic region-leucine zipper (bZIP) proteins.

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