

ALYREF Polyclonal Antibody

catalog number: E-AB-62334

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

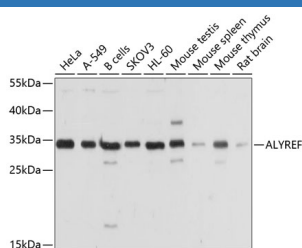
Description

| | |
|---------------------|------------------------------------------------------------------------------------|
| Reactivity | Human;Mouse;Rat |
| Immunogen | Recombinant protein of human ALYREF |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |

Applications

| Applications | Recommended Dilution |
|--------------|----------------------|
| WB | 1:500-1:2000 |
| IHC | 1:50-1:200 |
| IF | 1:50-1:200 |

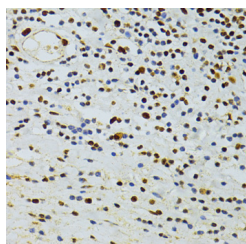
Data



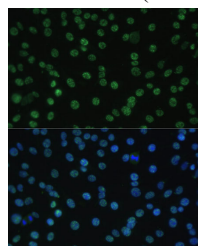
Western blot analysis of extracts of various cell lines using ALYREF Polyclonal Antibody at dilution of 1:1000.

Observed-MV:30 kDa

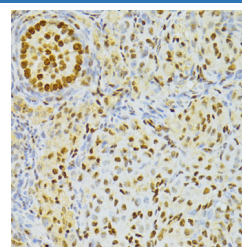
Calculated-MV:26 kDa



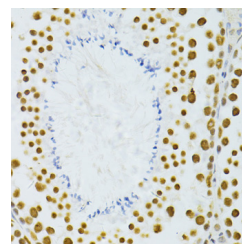
Immunohistochemistry of paraffin-embedded Human vermiform appendix using ALYREF Polyclonal Antibody at dilution of 1:100 (40x lens).



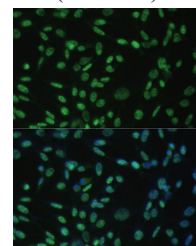
Immunofluorescence analysis of C6 cells using ALYREF Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry of paraffin-embedded Rat ovary using ALYREF Polyclonal Antibody at dilution of 1:100 (40x lens).

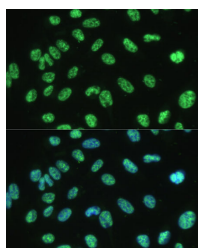


Immunohistochemistry of paraffin-embedded Mouse testis using ALYREF Polyclonal Antibody at dilution of 1:100 (40x lens).

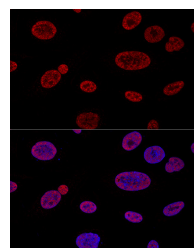


Immunofluorescence analysis of NIH-3T3 cells using ALYREF Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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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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