

Rabbit ALYREF Polyclonal Antibody | anti-ALYREF antibody

ALYREF Polyclonal Antibody

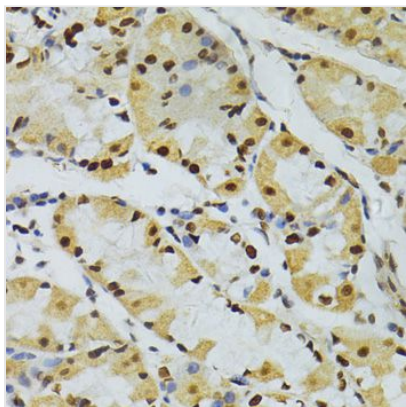
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA28139	Rabbit	Human, Mouse, Rat	Western Blot, Immunoprecipitation

PRODUCT SYNONYMS

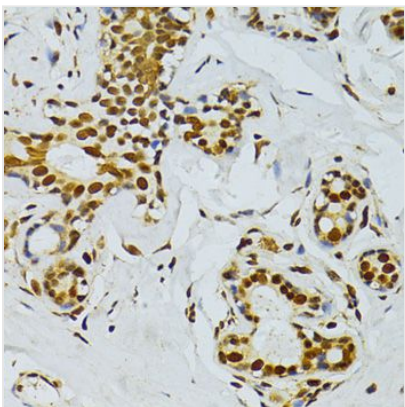
ALYREF; Polyclonal Antibody; ALYREF Polyclonal Antibody; ALY; BEF; REF; THOC4; ALY/REF; anti-ALYREF antibody

PRODUCT SPECIFICATIONS

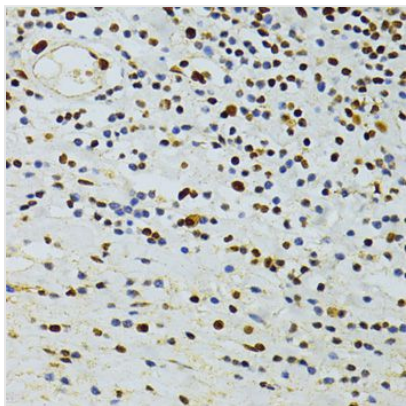
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.09% Sodium azide, 50% glycerol, pH 7.3.
Concentration	1mg/ml (varies by lot)
Sequence Length	257
Applicable Applications for anti-ALYREF antibody	WB (Western Blot), IP (Immunoprecipitation)
Application Notes	WB: 1:500 - 1:1000
Species	Human
Category	Primary antibody
Immunogen	A synthetic peptide of human ALYREF
Calculated Molecular Weight	26kDa
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.



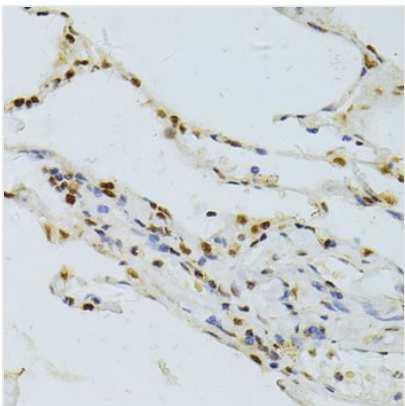
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human stomach using ALYREF antibody at dilution of 1:100 (40x lens).



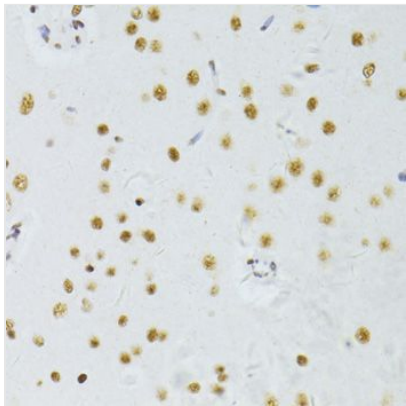
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human breast using ALYREF antibody at dilution of 1:100 (40x lens).



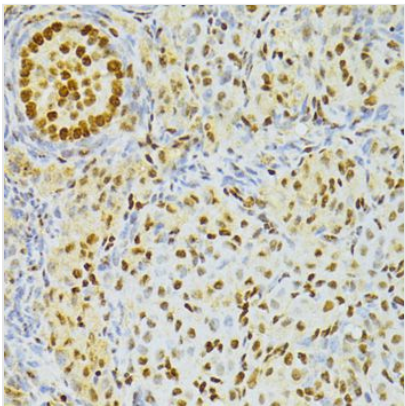
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human vermiform appendix using ALYREF antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human lung cancer using ALYREF antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded rat brain using ALYREF antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded rat ovary using ALYREF antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-ALYREF antibody	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.
Product Categories/Family for anti-ALYREF antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	48429165
NCBI GeneID	10189
UniProt Accession #	Q86V81; O43672
NCBI Official Full Name	THO complex subunit 4
NCBI Official Synonym Full Names	Aly/REF export factor
NCBI Official Symbol	ALYREF
NCBI Official Synonym Symbols	ALY; BEF; REF; THOC4; ALY/REF
NCBI Protein Information	THO complex subunit 4; tho4; THO complex 4; bZIP enhancing factor; ally of AML-1 and LEF-1; bZIP-enhancing factor BEF; transcriptional coactivator Aly/REF
UniProt Protein Name	THO complex subunit 4
UniProt Gene Name	ALYREF
UniProt Synonym Gene Names	ALY; BEF; THOC4; Tho4
UniProt Entry Name	THOC4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/alyref-antibody-western-blot-immunoprecipitation-elisa/28139>