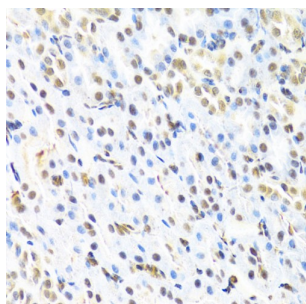
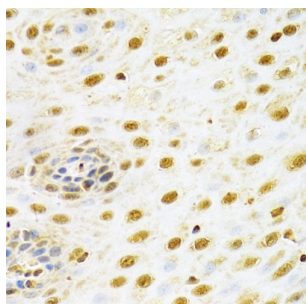


Runt Related Transcription Factor (RUNX1) Antibody

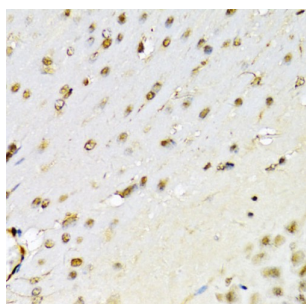
Catalogue No.: abx001672



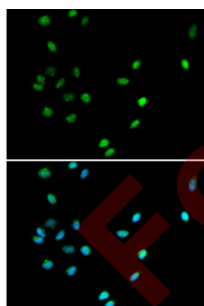
Immunohistochemistry of paraffin-embedded Rat kidney using RUNX1 Antibody (1/100 dilution, 40x lens).



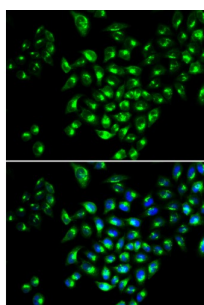
Immunohistochemistry of paraffin-embedded Human esophageal cancer using RUNX1 Antibody (1/100 dilution, 40x lens).



Immunohistochemistry of paraffin-embedded Mouse brain using RUNX1 Antibody (1/100 dilution, 40x lens).



Immunofluorescence analysis of A549 cells using RUNX1 Antibody



Immunofluorescence analysis of MCF-7 cells using RUNX1 Antibody

Datasheet

Version: 4.0.0
Revision date: 05 Mar 2025



RUNX1 Antibody is a Rabbit Polyclonal antibody against RUNX1. Core binding factor (CBF) is a heterodimeric transcription factor that binds to the core element of many enhancers and promoters. The protein encoded by this gene represents the alpha subunit of CBF and is thought to be involved in the development of normal hematopoiesis. Chromosomal translocations involving this gene are well-documented and have been associated with several types of leukemia. Three transcript variants encoding different isoforms have been found for this gene.

Target:	Runt Related Transcription Factor (RUNX1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	IHC-P: 1/50 - 1/100, IF/ICC: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	A synthetic peptide corresponding to human RUNX1
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q01196 (UniProt , ExPASy)
Gene Symbol:	RUNX1
GeneID:	861
NCBI Accession:	NP_001001890.1
KEGG:	hsa:861
String:	9606.ENSP00000300305
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

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Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only