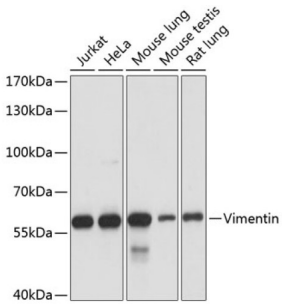
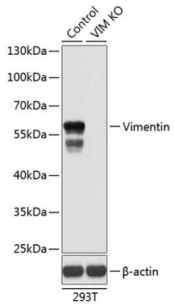
Vimentin (VIM) Antibody

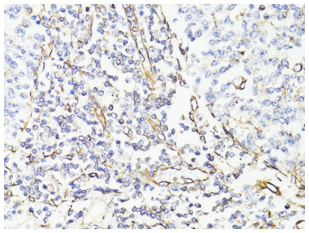
Catalogue No.:abx126785



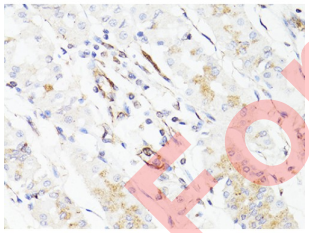
Western blot analysis of extracts of various cell lines using Vimentin Antibody (1/1000 dilution).



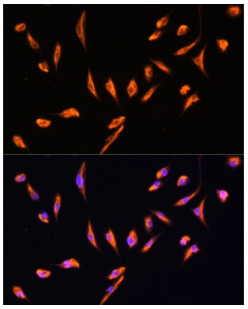
Western blot analysis of extracts from normal (control) and Vimentin knockout (KO) 293T cells using Vimentin Antibody (1/1000 dilution).



Immunohistochemistry of paraffin-embedded Human tonsil using Vimentin Antibody (1/150 dilution, 40x lens).



Immunohistochemistry of paraffin-embedded Human stomach using Vimentin Antibody (1/150 dilution, 40x lens).



Immunofluorescence analysis of L929 cells using Vimentin Antibody (1/100 dilution). Blue: DAPI for nuclear staining.

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VIM Antibody is a Rabbit Polyclonal against VIM.

Target:	Vimentin (VIM)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000, IHC-P: 1/50 - 1/200, IF/ICC: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein corresponding to human Vimentin
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P08670 (UniProt, ExPASy)
Gene Symbol:	VIM
GeneID:	7431
NCBI Accession:	NP_003371.2
KEGG:	hsa:7431
String:	9606.ENSP00000446007
Molecular Weight:	Calculated MW: 53 kDa Observed MW: 57 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	1 mg/ml

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

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