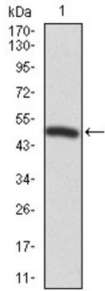
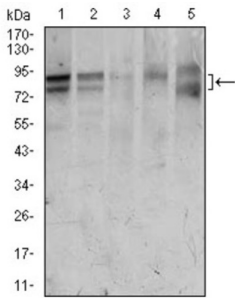


Forkhead Box Protein P1 (FOXP1) Antibody

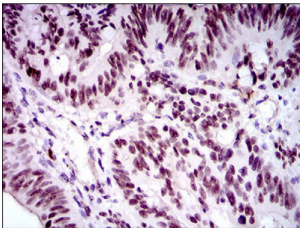
Catalogue No.: abx011926



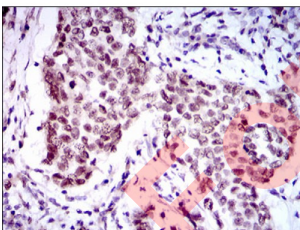
Western blot analysis using FOXP1 antibody against human FOXP1 recombinant protein. (Expected MW is 47.7 kDa).



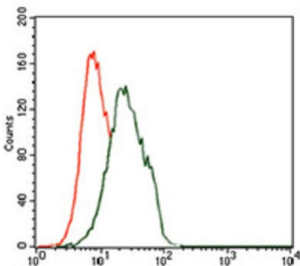
Western blot analysis using FOXP1 antibody against HeLa (1), Jurkat (2), MCF-7 (3), T47D (4), and Raw264.7 (5) cell lysate.



Flow cytometric analysis of Jurkat cells using FOXP1 antibody (green) and negative control (red).



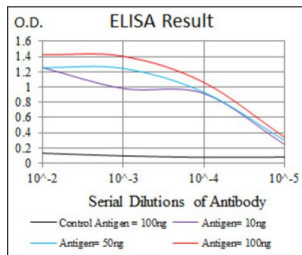
Immunohistochemical analysis of paraffin-embedded breast cancer tissues using FOXP1 antibody with DAB staining.



Immunohistochemical analysis of paraffin-embedded rectum cancer tissues using FOXP1 antibody with DAB staining.

Datasheet

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Red: Control Antigen (100ng) ; Purple: Antigen (10ng) ; Green: Antigen (50ng) ; Blue: Antigen (100ng).

This gene belongs to subfamily P of the forkhead box (FOX) transcription factor family. Forkhead box transcription factors play important roles in the regulation of tissue- and cell type-specific gene transcription during both development and adulthood. Forkhead box P1 protein contains both DNA-binding- and protein-protein binding-domains.

Target:	Forkhead Box Protein P1 (FOXP1)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC, FCM
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, WB: 1/500 - 1/2000, IHC: 1/200 - 1/1000, FCM: 1/200 - 1/400. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Purified recombinant fragment of human FOXP1 (AA: 481-677) expressed in E. coli.
Isotype:	IgG ₁
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9H334 (UniProt , ExpASY)
Gene Symbol:	FOXP1
GeneID:	27086

Datasheet

Version: 2.0.0
Revision date: 28 Nov 2024



OMIM: [605515](#)

HGNC: 3823

Ensembl: ENSG00000114861

String: [9606.ENSP00000484803](#)

Molecular Weight: 75.3 kDa

Buffer: PBS, containing 0.05% sodium azide.

Concentration: 1 mg/ml

Note: This product is for research use only.

For Reference Only