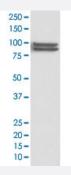


FOXP1 monoclonal antibody, clone AOGO-6

Catalog # MAB20062 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of Daudi cell lysate with FOXP1 monoclonal antibody, clone AOGO-6 (Cat # MAB20062).

Specification	
Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human FOXP1.
Immunogen	A synthetic peptide corresponding to human FOXP1.
Host	Rabbit
Theoretical MW (kDa)	75.317
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	lgG
Recommend Usage	Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).
Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and st ored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.



Product Information

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

Western Blot (Cell lysate)

Western Blot analysis of Daudi cell lysate with FOXP1 monoclonal antibody, clone AOGO-6 (Cat # MAB20062).

Gene Info — FOXP1	
Entrez GenelD	<u>27086</u>
Protein Accession#	Q9H334
Gene Name	FOXP1
Gene Alias	12CC4, FLJ23741, HSPC215, MGC12942, MGC88572, MGC99551, QRF1, hFKH1B
Gene Description	forkhead box P1
Omim ID	605515
Gene Ontology	<u>Hyperlink</u>
Gene Summary	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 gen e transcription during both development and adulthood. Forkhead box P1 protein contains both D NA-binding- and protein-protein binding-domains. This gene may act as a tumor suppressor as it is lost in several tumor types and maps to a chromosomal region (3p14.1) reported to contain a tumor suppressor gene(s). Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq
Other Designations	fork head-related protein like B glutamine-rich factor 1

Disease

- Apraxias
- Cardiovascular Diseases
- Developmental Disabilities
- Diabetes Mellitus



- Edema
- Genetic Predisposition to Disease
- Tobacco Use Disorder
- <u>Vitiligo</u>