

Product Datasheet

FoxP3 Antibody (16J4G6) - Delta 2 (exon 2 deleted) specific NBP2-24953

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 7/17/2023 v.20.1

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NBP2-24953

FoxP3 Antibody (16J4G6) - Delta 2 (exon 2 deleted) specific

Product Information

Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	16J4G6
Preservative	0.05% Sodium Azide
Isotype	IgM
Purity	Ammonium sulfate precipitation
Buffer	PBS

Product Description

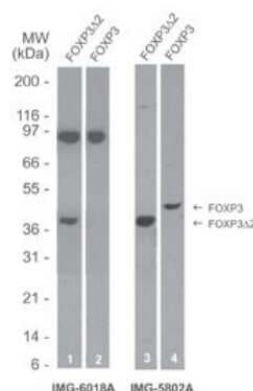
Host	Mouse
Gene ID	50943
Gene Symbol	FOXP3
Species	Human
Immunogen	A synthetic peptide corresponding to the exon 2 deletion site was used to immunize mice.

Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-3 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Use in Immunohistochemistry- paraffin reported in scientific literature (PMID 27189164).

Images

Western Blot: FOXP3 Delta 2 (exon 2 deleted) specific Antibody (16J4G6) [NBP2-24953] - Analysis of FOXP3D2 and full-length (wild-type) transfected 293 cell lysate using NBP2-24953 and FOXP3/Scurfin. At 1 ug/ml, NBP2-24953 specifically detects the FOXP3D2 (Lane 1); it does not detect full-length FOXP3 (Lane 2). In contrast, FOXP3/Scurfin detects both FOXP3D2 (Lane 3) and full-length (Lane 4) FOXP3.

**Publications**

Gong Z, Jia H, Yu J et al. FOXP3 inhibits tumor growth and induced apoptosis in hepatocellular carcinoma by targeting c-Myc Oncogenesis 2020-10-29 [PMID: 33116119]

Zhang H, Prado K, Zhang KX et al. Biased Expression of the FOXP3delta3 Isoform in Aggressive Bladder Cancer Mediates Differentiation and Cisplatin Chemotherapy Resistance. Clin. Cancer Res. 2016-05-17 [PMID: 27189164] (IHC-P, WB, Human)



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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