

Anti-DIO2 [5I3-H7-U3] Monoclonal Antibody

AGMB04923

Description

This Anti-DIO2 [5I3-H7-U3] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04923
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	5DII, DIOII, Type 2 DI, ITDI2, TXDI2
Applications:	WB IHC-P
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	5I3-H7-U3
Clonality:	Monoclonal Antibody
SwissProt ID:	Q92813
Immunogen:	Peptide
Gene ID:	1734
Gene Name:	DIO2

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Host Species:	Mouse
Isotype:	IgG2a
Purification:	Protein G
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 31 kDa, Observed MW:30-35 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS, Glycerol and BSA

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC-P	1:50-1:100
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.	