

Anti-OLIG2 antibody (136-156) (STJ502003) STJ502003

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-OLIG2 (136-156) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and

 Description
 Western Blot research applications.

 Application
 ELISA/IHC/IP/WB

 Host/Source
 Rabbit

 Human/Mouse/Rat
 Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	0.65µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution	WB: 1:500
Range	DB: 1:10, 000
	ELISA: 1:10, 000
	IP: 1:150
	IHC: 1:50-1:150
Formulation	Contains Tris, HCI/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at-20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 10215 Gene Symbol OLIG2 Uniprot ID OLIG2_HUMAN

Immunogen Region Specificity Immunogen Sequence

 Immunogen
 Synthetic peptide corresponding to Human Olig2 amino acids 136-156. The selected peptide was post-synthetically modified to achieve highest antigenicity before coupling to a carrier protein using hetero-bifunctional cross linker for immunogen prepara

 Immunogen
 136-156

 Region
 136-156



minumonistochemistry of mouse tissue with Anti-OLIG2 primary antibody (STJ502003) at 1:50 dilution in Buffer. Section was treated with DAB and Haematoxylin stain. Aggnification is at 5X.

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