

CAB0600

Product Information

Product SKU:	CAB0600	Gene ID:	167826	Size:	20uL, 100uL
Clone No:	ARC2524	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	29kDa	Conjugate:	Unconjugated
Calculated MW:	29kDa	Isotype:	IgG

Immunogen Information

Background: Enables sequence-specific double-stranded DNA binding activity. Predicted to be involved in neuron differentiation and regulation of transcription by RNA polymerase II. Predicted to act upstream of or within negative regulation of transcription by RNA polymerase II; spinal cord motor neuron cell fate specification; and spinal cord motor neuron migration. Predicted to be part of chromatin. Predicted to be active in nucleus.

Recommended Dilution: WB, 1:500 - 1:1000

Synonyms: Bhlhb7; bHLHe20; Olig3

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 173-272 of human Olig3 (Q7RTU3).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH 7.3.