

CAB19781

Product Information

Product SKU:	CAB19781	Gene ID:	23345	Size:	20uL, 100uL
Clone No:	ARC2307	Host Species:	Rabbit	Reactivity:	Human,Mouse

Additional Information

Observed MW:	112kDa/110kDa	Conjugate:	Unconjugated
Calculated MW:	1011kDa/112kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a spectrin repeat containing protein expressed in skeletal and smooth muscle, and peripheral blood lymphocytes, that localizes to the nuclear membrane. Mutations in this gene have been associated with autosomal recessive spinocerebellar ataxia 8, also referred to as autosomal recessive cerebellar ataxia type 1 or recessive ataxia of Beauce. Alternatively spliced transcript variants encoding different isoforms have been described.

Recommended Dilution: WB,1:500 - 1:2000 IF/ICC,1:50 - 1:200

Synonyms: 8B; AMC3; AMCM; CPG2; ARCA1; EDMD4; KASH1; MYNE1; Nesp1; SCAR8; C6orf98; dJ45H2.2; Nesprin 1

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 8200-8400 of human Nesprin 1 (Q8NF91).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.