

Recombinant

DGRmAb®

ALS2CR8 (DGR15223) Rabbit mAb

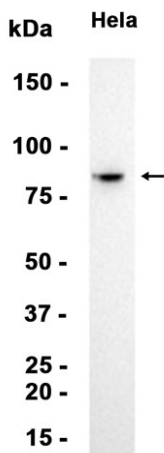
db13602

Package : 10µL 20µL 50µL 100µL

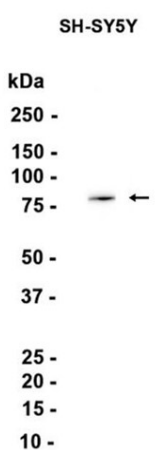
Product Name : ALS2CR8 (DGR15223) Rabbit mAb**Cat.No.:** db13602**Synonyms** : ALS2CR8; NYD-SP24**Application** : WB, FC**Reactivity** : Human**Host species** : Rabbit

Background	Acts as a transcriptional activator that mediates the calcium- and neuron-selective induction of BDNF exon III transcription. Binds to the consensus calcium-response element CaRE1 5'-CTATTTTCGAG-3' sequence.
Immunogen	Recombinant protein of human ALS2CR8
Gene ID	79800
Swiss Prot	Q8N187
Synonyms	ALS2CR8; NYD-SP24
Reactivity	Human
Application	WB, FC
Recommended dilution	WB: 1:1000-1:5000 FC: 1:50-1:100
Calculated MW	81 kDa
Observed MW	81 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR15223
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

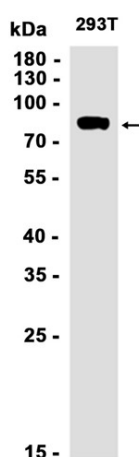
azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from HeLa cells using db13602 at 1:3000.



Western blot analysis of extracts from SH-SY5Y cells using db13602 at 1:3000.



Western blot analysis of extracts from 293T cells using db13602 at 1:1000.