

GAP-43 Polyclonal Conjugated Antibody

Catalog No: #C40949



Package Size: #C40949-AF350 100ul #C40949-AF405 100ul #C40949-AF488 100ul
 #C40949-AF555 100ul #C40949-AF594 100ul #C40949-AF647 100ul
 #C40949-AF680 100ul #C40949-AF750 100ul #C40949-Biotin 100ul

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Description

Product Name	GAP-43 Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	GAP-43 Polyclonal Antibody detects endogenous levels of GAP-43 protein.
Immunogen Description	Synthesized peptide derived from human GAP-43 around the non-phosphorylation site of S41.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	GAP43; Neuromodulin; Axonal membrane protein GAP-43; Growth-associated protein 43; Neural phosphoprotein B-50; pp46
Accession No.	Swiss-Prot#:P17677NCBI Gene ID:2596
Uniprot	P17677
GeneID	2596;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	43
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Note: This product is for in vitro research use only