

## ELAV2/4 Conjugated Antibody

Catalog No: #C33728



Package Size: #C33728-AF350 100ul #C33728-AF405 100ul #C33728-AF488 100ul  
 #C33728-AF555 100ul #C33728-AF594 100ul #C33728-AF647 100ul  
 #C33728-AF680 100ul #C33728-AF750 100ul #C33728-Biotin 100ul

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## Description

Product Name	ELAV2/4 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total ELAV2/4 protein.
Immunogen Description	Synthesized peptide derived from internal of human ELAV2/4.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ELAV-like protein 4;Paraneoplastic encephalomyelitis antigen HuD;Hu-antigen D;ELAVL4;HUD
Accession No.	Swiss-Prot#:Q12926/P26378NCBI Gene ID:1993/1996
Uniprot	Q12926
GeneID	1993;
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	40
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

## Product Description

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The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Background

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Binds RNA. Seems to recognize a GAAA motif. Can bind to its own 3'-UTR, the FOS 3'-UTR and the ID 3'-UTR.

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Note: This product is for in vitro research use only