

## EVX1 Conjugated Antibody

Catalog No: #C47527



Package Size: #C47527-AF350 100ul #C47527-AF405 100ul #C47527-AF488 100ul  
 #C47527-AF555 100ul #C47527-AF594 100ul #C47527-AF647 100ul  
 #C47527-AF680 100ul #C47527-AF750 100ul #C47527-Biotin 100ul

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## Description

Product Name	EVX1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu, Ms
Specificity	The antibody detects endogenous levels of total EVX1 protein.
Immunogen Description	Synthetic peptide of human EVX1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	EVX-1
Accession No.	Swiss-Prot#:P49640NCBI Gene ID:2128NCBI Protein#:NP_001980
Uniprot	P49640
GeneID	2128;
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
Concentration	0.37 mg/ml
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

## Background

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This gene encodes a member of the even-skipped homeobox family characterized by the presence of a homeodomain closely related to the *Drosophila* even-skipped (*eve*) segmentation gene of the pair-rule class. The encoded protein may play an important role as a transcriptional repressor during embryogenesis.

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Note: This product is for in vitro research use only