

EF-1 α 1/2 Polyclonal Conjugated Antibody

Catalog No: #C41865



Package Size: #C41865-AF350 100ul #C41865-AF405 100ul #C41865-AF488 100ul
 #C41865-AF555 100ul #C41865-AF594 100ul #C41865-AF647 100ul
 #C41865-AF680 100ul #C41865-AF750 100ul #C41865-Biotin 100ul

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 Support: tech@signalwayantibody.com

Description

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|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name | EF-1 α 1/2 Polyclonal Conjugated Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Specificity | EF-1 α 1/2 Polyclonal Antibody detects endogenous levels of EF-1 α 1/2 protein. |
| Immunogen Description | Synthesized peptide derived from the N-terminal region of human EF-1 α 1/2. |
| Conjugates | Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750 |
| Other Names | EEF1A1; EEF1A; EF1A; LENG7; Elongation factor 1-alpha 1; EF-1-alpha-1; Elongation factor Tu; EF-Tu; Eukaryotic elongation factor 1 A-1; eEF1A-1; Leukocyte receptor cluster member 7; EEF1A2; EEF1AL; STN; Elongation factor 1-alpha 2; EF-1-alpha-2; Eukaryoti |
| Accession No. | Swiss-Prot#:P68104/Q05639/Q5VTE0NCBI Gene ID:1915/1917 |
| Uniprot | P68104 |
| GeneID | 1915; |
| 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 | 50 |
| 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