

## TSEN15 Conjugated Antibody

Catalog No: #C46688



Package Size: #C46688-AF350 100ul #C46688-AF405 100ul #C46688-AF488 100ul  
 #C46688-AF555 100ul #C46688-AF594 100ul #C46688-AF647 100ul  
 #C46688-AF680 100ul #C46688-AF750 100ul #C46688-Biotin 100ul

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## Description

Product Name	TSEN15 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total TSEN15 protein.
Immunogen Description	Full length fusion protein of human TSEN15
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	sen15; C1orf19
Accession No.	Swiss-Prot#:Q8WW01NCBI Gene ID:116461NCBI mRNA#:NCBI Protein#:BC022030
Uniprot	Q8WW01
GeneID	116461;
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	19
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 subunit of the tRNA splicing endonuclease, which catalyzes the removal of introns from tRNA precursors. Alternative splicing results in multiple transcript variants. There is a pseudogene of this gene on chromosome 17.

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Note: This product is for in vitro research use only