

## TMEM254 Conjugated Antibody

Catalog No: #C43998



Package Size: #C43998-AF350 100ul #C43998-AF405 100ul #C43998-AF488 100ul  
 #C43998-AF555 100ul #C43998-AF594 100ul #C43998-AF647 100ul  
 #C43998-AF680 100ul #C43998-AF750 100ul #C43998-Biotin 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
 Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	TMEM254 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total TMEM254 protein.
Immunogen Description	Synthetic peptide of human TMEM254
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	C10orf57;bA369J21.6
Accession No.	Swiss-Prot#:Q8TBM7NCBI Gene ID:80195NCBI mRNA#:NCBI Protein#:NP_079401
Uniprot	Q8TBM7
GeneID	80195;
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	14
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

---

The protein belongs to the TMEM214 family. Subcellular location is Membrane; Multi-pass membrane protein.

---

Note: This product is for in vitro research use only