Product Datasheet

Timeless Conjugated Antibody

Catalog No: #C56574



Package Size: #C56574-AF350 100ul #C56574-AF405 100ul #C56574-AF488 100ul #C56574-AF555 100ul #C56574-AF555 100ul #C56574-AF554 100ul #C56574-AF680 100ul #C56574-AF750 100ul #C56574-Biotin 100ul #C56574-Conjugated 50ul

Description	
Product Name	Timeless Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human
Specificity	Timeless Antibody detects endogenous levels of total Timeless
Immunogen Description	A synthesized peptide derived from human Timeless
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	hTIM; TIM1; Timeless; timeless circadian clock 1; TIMELESS1;
Accession No.	Uniprot:Q9UNS1
Calculated MW	150kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200 IF:1:50-1:200

Product Description

Required for normal progression of S-phase. Involved in the circadian rhythm autoregulatory loop. Negatively regulates CLOCK-NPAS2/BMAL1-induced transactivation of PER1 possibly via translocation of PER1 into the nucleus.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.