

Histone H1.4 (Phospho-Thr17) Conjugated Antibody

Catalog No: #C14166



Package Size: #C14166-AF350 100ul #C14166-AF405 100ul #C14166-AF488 100ul #C14166-AF555 100ul #C14166-AF594 100ul

Orders: order@signalwayantibody.com

#C14166-AF647 100ul #C14166-AF680 100ul #C14166-AF750 100ul #C14166-Biotin 100ul #C14166-Conjugated 50ul

Support: tech@signalwayantibody.com

Description

Product Name	Histone H1.4 (Phospho-Thr17) Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human Mouse Rat
Specificity	Phospho-Histone H1.4 (T17) Antibody detects endogenous levels of total Phospho-Histone H1.4 (T17)
Immunogen Description	A synthesized peptide derived from human Phospho-Histone H1.4 (T17)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Histone H1b; Histone H1s-4;
Accession No.	Uniprot:P10412
Calculated MW	30kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200

IF:1:50-1:200

Product Description

Histone H1 protein binds to linker DNA between nucleosomes forming the macromolecular structure known as the chromatin fiber. Histones H1 are necessary for the condensation of nucleosome chains into higher-order structured fibers. Acts also as a regulator of individual gene transcription through chromatin remodeling, nucleosome spacing and DNA methylation (By similarity).

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