Phospho-HDAC8-S39 Rabbit Polyclonal Antibody

CABP0360

Product Information

Product SKU:	CABP0360	**Gene ID**:	55869	**Size**:	100uL
Clone No:	-	**Host Species:**	Rabbit	**Reactivity**:	Human

Additional Information

Observed MW:	-	**Conjugate:**	Unconjugated
Calculated MW:	42kDa	**Isotype:**	IgG

Immunogen Information

Background: Histones play a critical role in transcriptional regulation, cell cycle progression, and developmental events. Histone acetylation/deacetylation alters chromosome structure and affects transcription factor access to DNA. The protein encoded by this gene belongs to class I of the histone deacetylase family. It catalyzes the deacetylation of lysine residues in the histone N-terminal tails and represses transcription in large multiprotein complexes with transcriptional co-repressors. Multiple transcript variants encoding different isoforms have been found for this gene.

Recommended Dilution: IF/ICC,1:100 - 1:200

Synonyms: HD8; WTS; RPD3; CDA07; CDLS5; KDAC8; MRXS6; HDACL1; Phospho-HDAC8-S39

Purifcation Method: Affinity purification

Immunogen: A phospho specific peptide corresponding to residues surrounding S39 of human HDAC8

Storage: Store at -20℃. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Contact Details | Dublin, Ireland
Email: techsupport@assaygenie.com | **Web:** www.assaygenie.com
Copyright © 2020 Reagent Genie, All Rights Reserved. All information / detail is correct at time of going to print.