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Product Datasheet

Histone H3 (Acetyl Lys27) Antibody, Rabbit, Polyclonal AST-D0010

Article Name	Histone H3 (Acetyl Lys27) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-D0010
Supplier Catalog Number	D0010
Alternative Catalog Number	AST-D0010-100,AST-D0010-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, IP, WB
Species Reactivity	A. thaliana, Human, Monkey, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Histone H3 around the acetylated site of Lys27. AA range:11-60
Product Description	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. This structure consists of approximately 146 bp of DNA wrapped around a nucleosome, an octamer composed of pairs of each of ...
Clonality	Polyclonal
UniProt	P68431
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. IP 1:200 ELISA: 1:5000. Not yet tested in other applications.