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Product Datasheet

Anti-H3K4me3 | Histone H3, trimethylated lysine 4 (H3K4me3) (), Polyclonal AGR-AS16-3190-10

Article Name	Anti-H3K4me3 Histone H3, trimethylated lysine 4 (H3K4me3) (), Polyclonal
Biozol Catalog Number	AGR-AS16-3190-10
Supplier Catalog Number	AS16-3190-10
Alternative Catalog Number	AGR-AS16-3190-10
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ChIP, DOT, ELISA, IF, PA, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide
Product Description	Histones are the main constituents of the protein part of chromosomes of eukaryotic cells. They are rich in the amino acids arginine and lysine and have been greatly conserved during evolution. Histones pack the DNA into tight masses of chromatin. Tw...
Clonality	Polyclonal
NCBI	8350
UniProt	P68431
Purity	Immunogen affinity purified serum.

Form	Liquid
Antibody Type	Polyclonal Antibody
Application Dilute	1-5 g/IP (ChIP-seq), 1 : 10 000 (Dot), 1 : 100 (ELISA), 1 : 200 (IF), 1 : 2000 (PA), 1 : 1000 (WB)
Application Notes	Chromatin immunoprecipitation (ChIP/ChIP-seq), Dot blot (Dot), ELISA (ELISA), Immunofluorescence (IF), peptide array (PA), Western blot (WB)