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## Product Datasheet

### **Anti-H3K27me3 | Histone H3, trimethylated lysine 27 (H3K27me3), Rabbit, Polyclonal** **AGR-AS16-3193**

Article Name	Anti-H3K27me3   Histone H3, trimethylated lysine 27 (H3K27me3), Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS16-3193
Supplier Catalog Number	AS16-3193
Alternative Catalog Number	AGR-AS16-3193
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ChIP, DOT, ELISA, IF, PA, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide
Product Description	Histone methylation and demethylation is dynamically regulated by respectively histone methyl transferases and histone demethylases. Methylation of histone H3K27 is associated with inactive genomic regions....
Clonality	Polyclonal
Molecular Weight	15 kDa
NCBI	<a href="#">8350</a>
UniProt	<a href="#">P68431</a>

Purity	Immunogen affinity purified serum.
Form	Liquid
Antibody Type	Polyclonal Antibody
Application Dilute	0.5-1 µg/IP (ChIP-seq), 1 : 20 000 (Dot), 1 : 1000 (ELISA), 1 : 500 (IF), 1 : 20 000 (PA), 1 : 1000 (WB)
Application Notes	Chromatin immunoprecipitation (ChIP/ChIP-seq), Dot blot (Dot), ELISA (ELISA), Immunofluorescence (IF), peptide array (PA), Western blot (WB)