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## Product Datasheet

### Anti-H3T3pK4me2 | Histone H3 (dimethylated Lys4, p Thr3), Polyclonal AGR-AS16-3169

Article Name	Anti-H3T3pK4me2   Histone H3 (dimethylated Lys4, p Thr3), Polyclonal
Biozol Catalog Number	AGR-AS16-3169
Supplier Catalog Number	AS16-3169
Alternative Catalog Number	AGR-AS16-3169
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ChIP, DOT, IF, IHC, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide
Product Description	Methylation of lysine 4 on H3 (H3K4Me) and phosphorylation of threonine 3 (H3T3p) are known marks of transcriptional activation and mitosis. H3K4 has many known modifying enzymes (Set1, Set7/9, MLL, ASH1)....
Clonality	Polyclonal
Molecular Weight	15 kDa
NCBI	<a href="#">126961</a>
UniProt	<a href="#">Q71DI3</a>
Purity	Immunogen affinity purified serum.

Form	Liquid
Antibody Type	Polyclonal Antibody
Application Dilute	2-5 g/milion cells (ChiP), 1 : 1000 (Dot), 1 : 50 (IF), 1 : 50 (IHC), 1 : 500 (WB)