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## Product Datasheet

### [KO Validated] SETD7 Rabbit pAb, Unconjugated ABB-A9985

Article Name	[KO Validated] SETD7 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A9985
Supplier Catalog Number	A9985
Alternative Catalog Number	ABB-A9985-20UL,ABB-A9985-100UL,ABB-A9985-500UL,ABB-A9985-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Enables histone-lysine N-methyltransferase activity and p53 binding activity. Involved in peptidyl-lysine dimethylation and peptidyl-lysine monomethylation. Acts upstream of or within cellular response to DNA damage stimulus and heterochromatin organ...
Clonality	Polyclonal
Molecular Weight	41kDa
NCBI	<a href="#">80854</a>

UniProt	<a href="#">Q8WTS6</a>
Purity	Affinity purification
Sequence	MDSDDDEMVEEAVEGHLDDDGLPHGFCTVTVYSSTDRFEGNFVHGEKNGRGK FFFDDGSTLEGYYVDDALQGGQGVYTYEDGGVLQGTYYVDGELNGPAQEYDTD GRLIFKGQYKDNIRHGVVCWIYYPDGGSLVGEVNEDGEMTGEKIAYVYPDERTA LYGKFIDGEMIEGKLATLMSTEEGRPHFELMPGNSVYHFDKSTSSCISTNALLP DPYESERVYVAESLISSAGEGLFSKVAVGPNTVMSFYNGVRITHQEV
Target	SETD7
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Epigenetics Nuclear Signaling,Epigenetic writers and erasers of core Histones.