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## Product Datasheet

### **Anti-KMT5A / SETD8 / Pr-SET7 Monoclonal Antibody, Clone: [Clone: ADHO-11], Rabbit ABT-ABO14566**

Article Name	Anti-KMT5A / SETD8 / Pr-SET7 Monoclonal Antibody, Clone: [Clone: ADHO-11], Rabbit
Biozol Catalog Number	ABT-ABO14566
Supplier Catalog Number	ABO14566
Alternative Catalog Number	ABT-ABO14566-100UL
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	FC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human KMT5A / SETD8 / Pr-SET7 Protein-lysine N-methyltransferase that monomethylates both histones and non-histone proteins. Specifically monomethylates Lys-20 of histone H4 (H4K20me1). H4K20me1 is enriched during mitosis and represents a specific tag for epigenetic transcriptional repression. Mainly functions in euchromatin regions, thereby playing a central role in the silencing of euchromatic genes.
Product Description	Anti-KMT5A / SETD8 / Pr-SET7 Monoclonal Antibody . Tested in WB, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Monoclonal

Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Clone Designation	[Clone: ADHO-11]
Molecular Weight	42890
NCBI	<a href="#">387893</a>
UniProt	<a href="#">Q9NQR1</a>
Form	Liquid