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## Product Datasheet

### SMYD1 Rabbit pAb, Unconjugated, Polyclonal ABB-A7308

Article Name	SMYD1 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A7308
Supplier Catalog Number	A7308
Alternative Catalog Number	ABB-A7308-20UL, ABB-A7308-100UL, ABB-A7308-500UL, ABB-A7308-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Predicted to enable histone-lysine N-methyltransferase activity. Involved in positive regulation of myoblast differentiation and positive regulation of myotube differentiation. Predicted to be located in cytoplasm. Predicted to be active in nucleus....
Clonality	Polyclonal
Molecular Weight	57kDa
NCBI	<a href="#">150572</a>

UniProt	<a href="#">Q8NB12</a>
Purity	Affinity purification
Sequence	MTIGRMENVEVFTAEGKGRGLKATKEFWAADIIFAERAYSAVVFDSLNVFVCH TCFKRQEKLHRCGQCKFAHYCDRTCQKDAWLNHKNECSAIKRYGKVPNENIR LAARIMWRVEREGTGLTEGCLVSVDDLQNHVEHFGEQQKDLRVDVDTFLQ YWPPQSQQFSMQYISHIFGVINCNGFTLSQDQRLQAVGVGIFPNLGLVNHDC WPNCTVIFNNGNHEAVKSMFHTQMRIELRALGKISEGEELTVSYIDF
Target	SMYD1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 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. Shipping: Ice Bag