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## Product Datasheet

### Anti-hSET1/SET1 Antibody [PH00-01], Unconjugated, Rabbit, Monoclonal HBO-HA721224

Article Name	Anti-hSET1/SET1 Antibody [PH00-01], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721224
Supplier Catalog Number	HA721224
Alternative Catalog Number	HBO-HA721224
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within C terminal human SET1A.
Conjugation	Unconjugated
Product Description	Histone methyltransferase that catalyzes methyl group transfer from S-adenosyl-L-methionine to the epsilon-amino group of Lys-4 of histone H3 (H3K4) via a non-processive mechanism. Part of chromatin remodeling machinery, forms H3K4me1, H3K4me2 and H3...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[PH00-01]

Molecular Weight	Predicted band size: 186 kDa
UniProt	<a href="#">O15047</a>
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Histone-lysine N-methyltransferase SETD1A Lysine N-methyltransferase 2F SET domain-containing protein 1A (hSET1A) Set1/Ash2 histone methyltransferase complex subunit SET1 SETD1A KIAA0339 KMT2F SET1 SET1A
Antibody Type	Primary Antibody
Application Dilute	WB: 1:2,000 ,IHC-P: 1:400