

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CXXC1 Rabbit pAb, Unconjugated ABB-A13423

Article Name	CXXC1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A13423
Supplier Catalog Number	A13423
Alternative Catalog Number	ABB-A13423-100UL, ABB-A13423-20UL, ABB-A13423-500UL, ABB-A13423-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a protein that functions as a transcriptional activator that binds specifically to non-methylated CpG motifs through its CXXC domain. The protein is a component of the SETD1 complex, regulates gene expression and is essential for ve...
Clonality	Polyclonal
Molecular Weight	76 kDa
NCBI	30827

UniProt	Q9P0U4
Purity	Affinity purification
Sequence	MEGDGSDPEPPDAGEDSKSENGENAPIYCICRKPDI ^{NC} FMIGCDNCNEWFHG DCIRITEKMAKAIREWYCRECREKDPKLEIRYRHKKS ^{SR} ERDGNERDSSEPRDE GGGRKRPVPD ^{PDL} QRRAGSGTGVGAMLARGSASPHKSSPQPLVATPSQHHQ QQQQQIKRSARMCGECEACRRTE ^{DC} GHCDFCRDMKKFGGPNKIRQKCRLR QCQL
Target	CXXC1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IHC-P,1:100 - 1:200 IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse, ResearchArea: Epigenetics Nuclear Signaling,Transcription Factors,Chromatin Remodeling.