WBSCR22 Antibody

Catalog No: #47471

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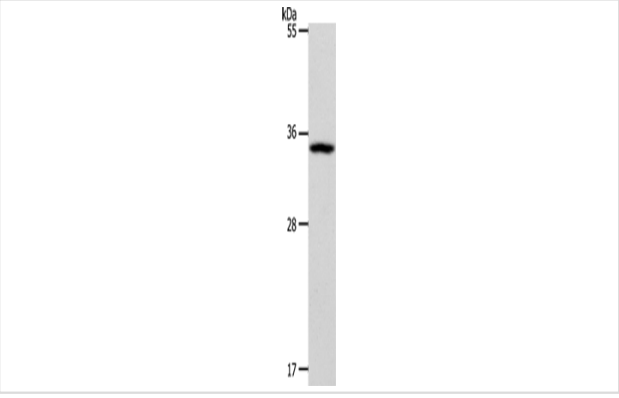
Description

Product Name	WBSCR22 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	WB
Species Reactivity	Hu, Ms
Specificity	The antibody detects endogenous levels of total WBSCR22 ? protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide of human WBSCR22 ?
Target Name	WBSCR22
Other Names	WBMT; MERM1; PP3381; HUSSY-3; HASJ4442
Accession No.	Swiss-Prot#:O43709NCBI Gene ID:114049Gene Accssion:NP_059998
Calculated MW	32 kDa
Concentration	2.8
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

Application Details

WB dilution:1:200-1000

Images



Gel: 10%SDS-PAGE, Lysate: 40 ΞOg, Lane: K562 cells, Primary antibody:47471(WBSCR22 ? Antibody) at dilution 1/100, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds

Background

This gene encodes a protein containing a nuclear localization signal and an S-adenosyl-L-methionine binding motif typical of methyltransferases, suggesting that the encoded protein may act on DNA methylation. This gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. Alternatively spliced transcript variants have been found.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.