

Product Information

Product SKU:	CAB15740	Gene ID:	8242	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	180kDa	Conjugate:	Unconjugated
Calculated MW:	176kDa	Isotype:	IgG

Immunogen Information

Background:	This gene is a member of the SMCY homolog family and encodes a protein with one ARID domain, one JmjC domain, one JmjN domain and two PHD-type zinc fingers. The DNA-binding motifs suggest this protein is involved in the regulation of transcription and chromatin remodeling. Mutations in this gene have been associated with X-linked cognitive disability. Alternative splicing results in multiple transcript variants.
Recommended Dilution:	WB,1:1000 - 1:5000
Synonyms:	MRXJ; SMCX; MRX13; MRXSJ; XE169; MRXSJ; JARID1C; DXS1272E; KDM5C
Purification Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 1400 to the C-terminus of human KDM5C (XP_011529128.1).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.