
Product Information

Product SKU:	CAB9950	Gene ID:	83797	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	58kDa	Conjugate:	Unconjugated
Calculated MW:	58kDa	Isotype:	IgG

Immunogen Information

Background:	Predicted to enable several functions, including chromatin binding activity; molecular adaptor activity; and transcription coregulator activity. Predicted to be involved in epigenetic maintenance of chromatin in transcription-competent conformation; nucleosome disassembly; and regulation of transcription by RNA polymerase II. Predicted to act upstream of or within chromatin organization and nervous system development. Part of SWI/SNF complex; nBAF complex; and npBAF complex. Is expressed in several structures, including central nervous system; dorsal root ganglion; early conceptus; genitourinary system; and retina layer. Human ortholog(s) of this gene implicated in Coffin-Siris syndrome. Orthologous to human SMARCD1 (SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily d, member 1).
Recommended Dilution:	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200
Synonyms:	Baf60a; D15Kz1; BAF60a
Purification Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of mouse BAF60a (NP_114030.2).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.