

## FAT4 Antibody

Catalog_no :	AB3593
Reactivity :	H
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN
Specificity :	This FAT4 antibody is generated from a mouse immunized with a recombinant protein between 4500-4786 amino acids from human FAT4.
Dilution :	WB,1:2000;
Other_name :	Protocadherin Fat 4, hFat4, Cadherin family member 14, FAT tumor suppressor homolog 4, Fat-like cadherin protein FAT-J, FAT4, CDHF14, FATJ
Isotype :	IgG1,k
Background :	Cadherins are calcium-dependent cell adhesion proteins. FAT4 plays a role in the maintenance of planar cell polarity as well as in inhibition of YAP1-mediated neuroprogenitor cell proliferation and differentiation (By similarity).
reference :	Hoeng J.C.,et al.J. Mol. Biol. 337:307-317(2004). Hillier L.W.,et al.Nature 434:724-731(2005). Ohira M.,et al.Cancer Lett. 197:63-68(2003). Ota T.,et al.Nat. Genet. 36:40-45(2004). Bechtel S.,et al.BMC Genomics 8:399-399(2007).