

anti- UBA2 antibody

Product Information

Catalog No.:	FNab09143
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

The heterodimer acts as a E1 ligase for SUMO1, SUMO2, SUMO3, and probably SUMO4. It mediates ATP-dependent activation of SUMO proteins followed by formation of a thioester bond between a SUMO protein and a conserved active site cysteine residue on UBA2/SAE2.

Immunogen information

Immunogen:	ubiquitin-like modifier activating enzyme 2
Synonyms:	ARX, FLJ13058, HRIHFB2115, SAE2, UBA2, UBLE1B
Observed MW:	90 kDa
Uniprot ID :	Q9UBT2

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB
Recommended dilution:	WB: 1:500-1:5000; IP: 1:200-1:2000
Image:	

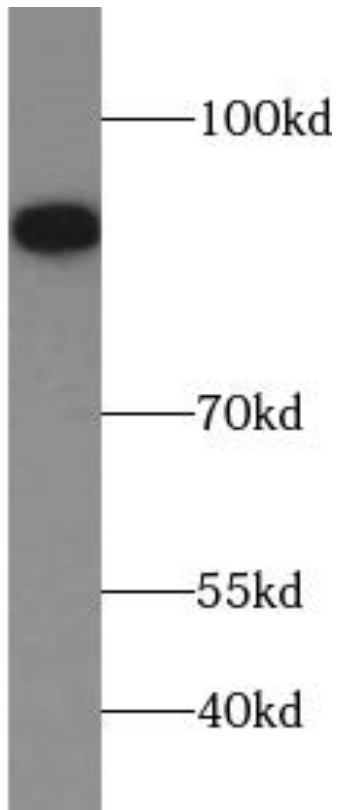
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human brain tissue were subjected to SDS PAGE followed by western blot with FNab09143(UBA2 antibody) at dilution of 1:500