

NUDT2 antibody

Product Information

Catalog No.:	FNab05903
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

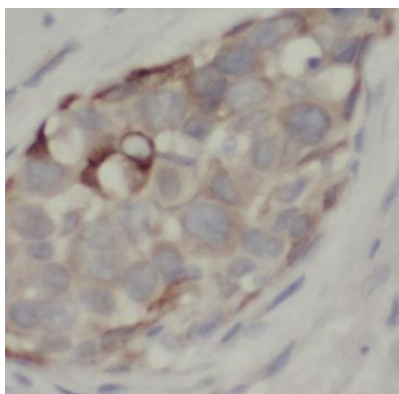
Asymmetrically hydrolyzes Ap4A to yield AMP and ATP. Plays a major role in maintaining homeostasis.

Immunogen information

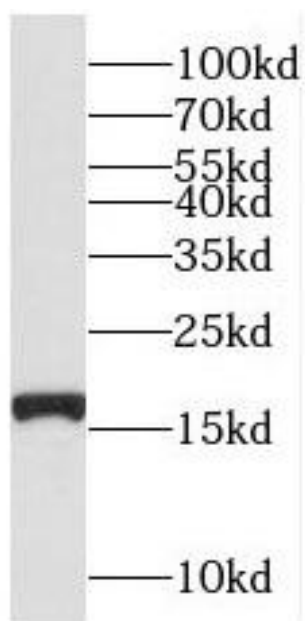
Immunogen:	nudix(nucleoside diphosphate linked moiety X)-type motif 2
Synonyms:	Bis(5'-nucleosyl)-tetraphosphatase [asymmetrical] Diadenosine 5',5'''-P1,P4-tetraphosphate asymmetrical hydrolase (Ap4A hydrolase, Ap4Aase, Diadenosine tetraphosphatase) Nucleoside diphosphate-linked moiety X motif 2 (Nudix motif 2) NUDT2 APAH1
Observed MW:	17 kDa
Uniprot ID :	P50583

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human breast cancer using FNab05903(NUDT2 antibody) at dilution of 1:100



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab05903(NUDT2 antibody) at dilution of 1:1500