

DUT antibody

Product Information

Catalog No.:	FNab02572
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

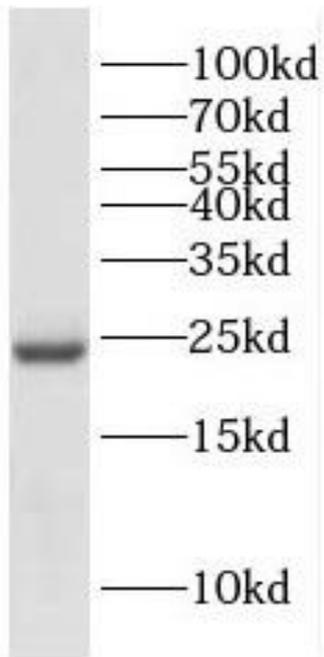
This enzyme is involved in nucleotide metabolism: it produces dUMP, the immediate precursor of thymidine nucleotides and it decreases the intracellular concentration of dUTP so that uracil cannot be incorporated into DNA.

Immunogen information

Immunogen:	deoxyuridine triphosphatase
Synonyms:	Deoxyuridine 5'-triphosphate nucleotidohydrolase, mitochondrial (dUTPase) dUTP pyrophosphatase DUT
Observed MW:	23 kDa
Uniprot ID :	P33316

Application

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



human liver tissue were subjected to SDS PAGE followed by western blot with FNab02572(DUT antibody) at dilution of 1:800