

# **PSAT1** antibody

#### **Product Information**

Catalog No.:	FNab06846
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 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

Catalyzes the reversible conversion of 3-phosphohydroxypyruvate to phosphoserine and of 3-hydroxy-2-oxo-4-phosphonooxybutanoate to phosphohydroxythreonine.

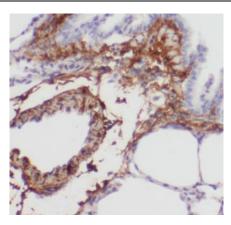
### Immunogen information

Immunogen:	phosphoserine aminotransferase 1	
Synonyms:	Phosphoserine aminotransferase Phosphohydroxythreonine aminotransferase (PSAT) PSAT1 PSA	
Observed MW:	35 kDa, 40kD	
Uniprot ID :	Q9Y617	

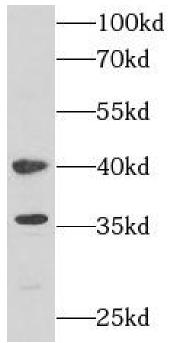
## Application

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





Immunohistochemistry of paraffin-embedded mouse lung using FNab06846(PSAT1 antibody) at dilution of 1:100



Hela cells were subjected to SDS PAGE followed by western blot with FNab06846(PSAT1 antibody) at dilution of 1:1000