

ESD antibody

Product Information

Catalog No.:	FNab02862
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

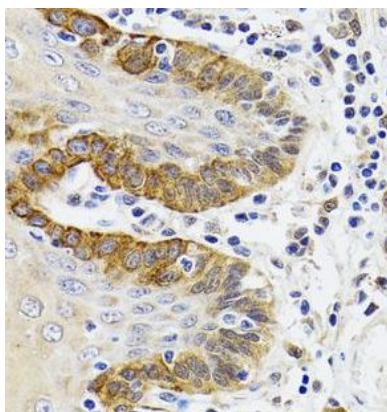
This gene encodes a serine hydrolase that belongs to the esterase D family. The encoded enzyme is active toward numerous substrates including O-acetylated sialic acids, and it may be involved in the recycling of sialic acids. This gene is used as a genetic marker for retinoblastoma and Wilson's disease.

Immunogen information

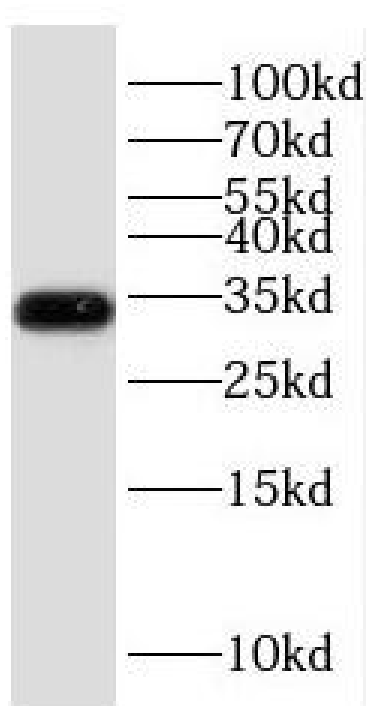
Immunogen:	esterase D/formylglutathione hydrolase
Synonyms:	S-formylglutathione hydrolase (FGH) Esterase D Methylumbelliferyl-acetate deacetylase ESD
Observed MW:	30-34 kDa
Uniprot ID :	P10768

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200
Image:	



Immunohistochemistry of paraffin-embedded Human trachea using FNab02862(ESD antibody) at dilution of 1:100



K-562 cells were subjected to SDS PAGE followed by western blot with FNab02862(ESD antibody) at dilution of 1:1000