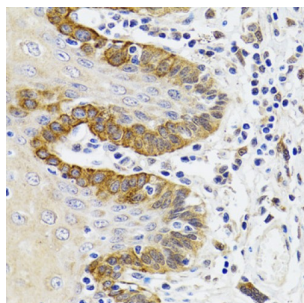


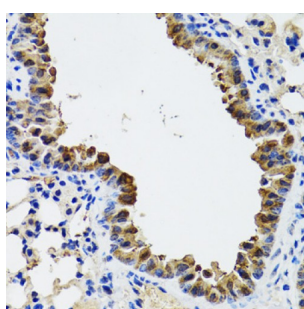
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S-Formylglutathione Hydrolase (ESD) Antibody

Catalogue No.: abx004756



Immunohistochemistry of paraffin-embedded Human trachea using ESD antibody (abx004756) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse lung using ESD antibody (abx004756) at dilution of 1/100 (40x lens).

ESD Antibody is a Rabbit Polyclonal antibody against ESD. 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.

Target:	ESD
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	WB, IHC
Recommended dilutions:	WB: 1/500 - 1/2000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Recombinant protein of human ESD.
Purification:	Affinity purified.
Form:	Liquid
Isotype:	IgG

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Conjugation:	Unconjugated
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Molecular Weight:	Calculated MW: 31 kDa Observed MW: Refer to Figures
Swiss Prot:	<u>P10768</u>
GeneID:	<u>2098</u>
Gene Symbol:	ESD
Concentration:	> 1 mg/ml
Buffer:	PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.
Note:	This product is for research use only.