

ESRP2 antibody

Cat. No. GTX31826

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse

References (1) Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	1 μg/mL	
IHC-P	5 μg/mL	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	78 kDa. (<u>Note</u>)	
Product Note	This antibody is predicted to not cross-react with other RBM35/ESRP family members. At least three isoforms are known to exist; this antibody will detect all three.	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	ESRP2 antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human ESRP2. The immunogen is located within the last 50 amino acids of ESRP2.	
Purification	Purified by antigen-affinity chromatography	
Conjugation	Unconjugated	



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Date 2025 / 12 / 27 Page 1 of 2

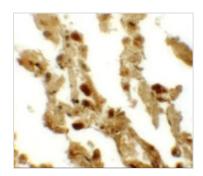


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Note

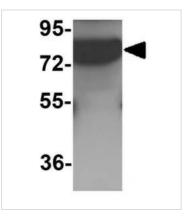
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DATA IMAGES



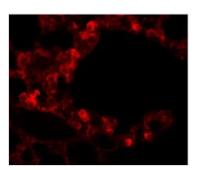
GTX31826 IHC-P Image

IHC-P analysis of human lung tissue using GTX31826 ESRP2 antibody. Working concentration : 5 $\mu g/ml$



GTX31826 WB Image

WB analysis of human lung tissue lysate using GTX31826 ESRP2 antibody. Working concentration : 1 μ g/ml



GTX31826 IHC-P Image

IHC-P analysis of human lung tissue using GTX31826 ESRP2 antibody. Working concentration : 20 μ g/ml



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Date 2025 / 12 / 27 Page 2 of 2