

Product Datasheet

SPC18 Rabbit Polyclonal Antibody (orb55870)

Catalog Number	orb55870
Category	Antibodies
Description	SPC18 Rabbit Polyclonal Antibody
Target	SPC18
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
Purity	Polyclonal antibodies are purified by peptide affinity chromatography
Immunogen	KLH conjugated synthetic peptide derived from human SPC18. Please contact us for the exact immunogen sequence. The peptide is available as orb394002.
UniProt ID	P67812
MW	53 kDa
Tested applications	IHC-P, WB
Dilution range	WB: 1-200-2000, IHC-P: 1:100-500

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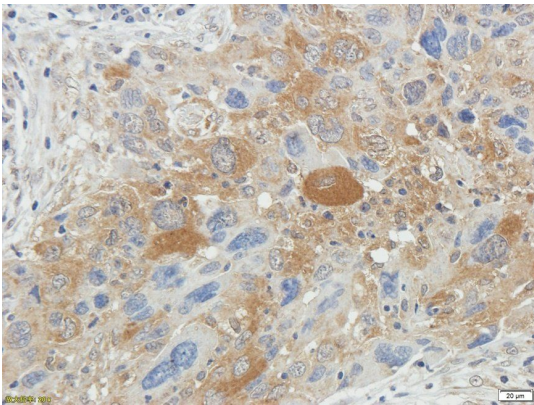
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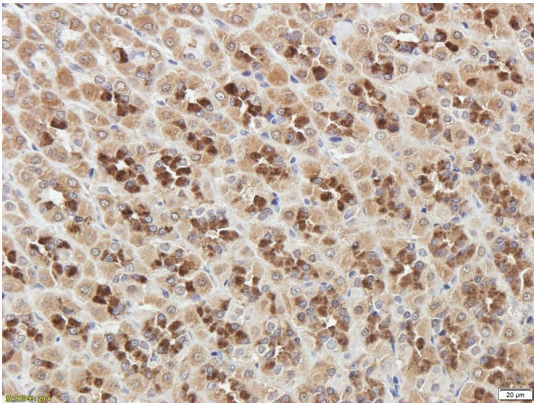
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	8685
NCBI	006761, 006770
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of paraffin embedded human lung cancer tissue using SPC18 antibody (2.5 ug/ml)



IHC-P staining of rat stomach tissue using SPC18 antibody (2.5 ug/ml)

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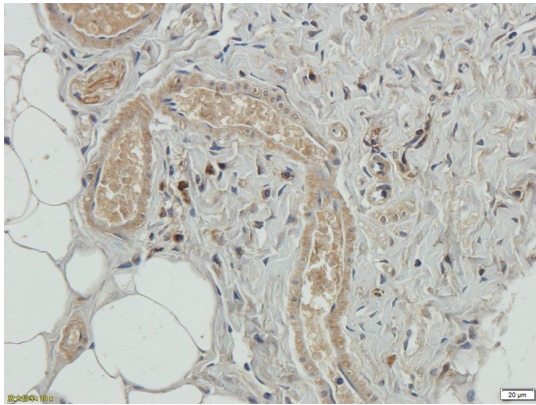
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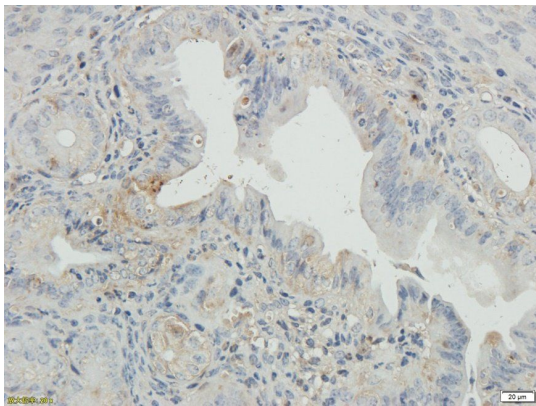
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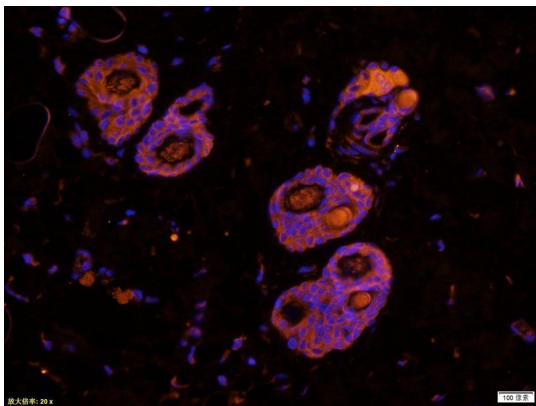
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IHC-P staining of rat lung tissue using anti-SPC18 (2.5 ug/ml)



Immunohistochemical staining of mouse ovary tissue using anti-SPC18 (2.5 ug/ml)



Immunofluorescence image of rat skin tissue using anti-SPC18 (2.5 ug/ml)

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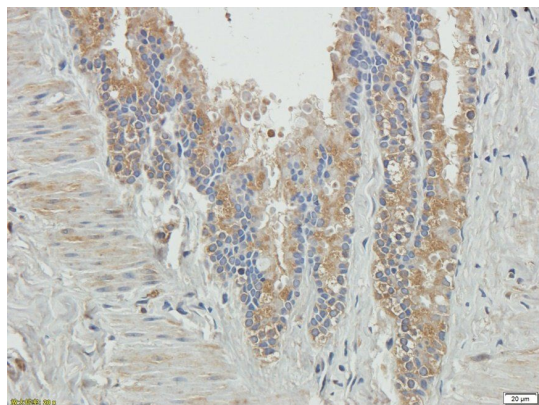
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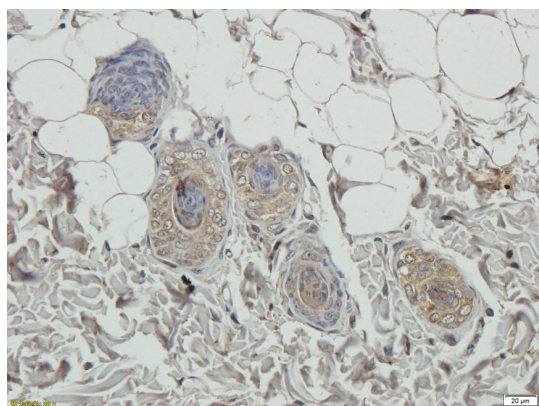
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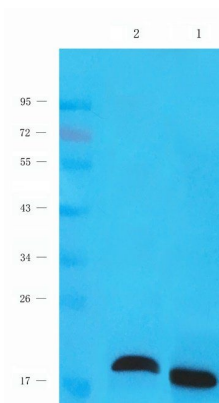
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Immunohistochemical staining of paraffin embedded rat lung tissue using SPC18 antibody (2.5 ug/ml)



Immunohistochemical staining of paraffin embedded rat skin tissue using SPC18 antibody (2.5 ug/ml)



Western blot analysis of mouse stomach (lane 1), u251 (lane 2) tissue using SPC18 antibody (1 ug/ml)

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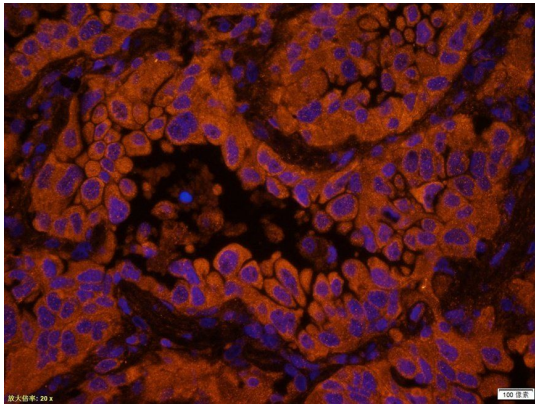
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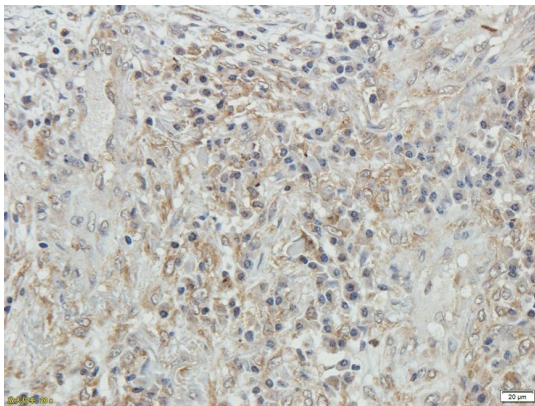
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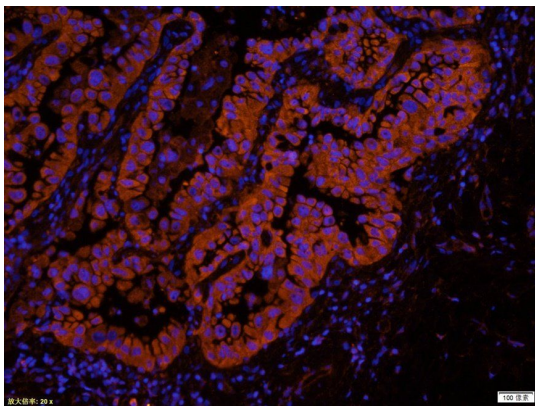
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IF image of human lung cancer tissue using anti-SPC18 (2.5 ug/ml)



Immunohistochemical staining of human lung cancer tissue using SPC18 antibody (2.5 ug/ml)



IF image of human lung cancer tissue using anti-SPC18 (2.5 ug/ml)

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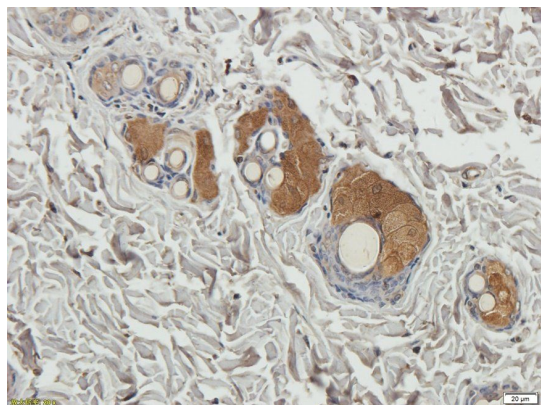
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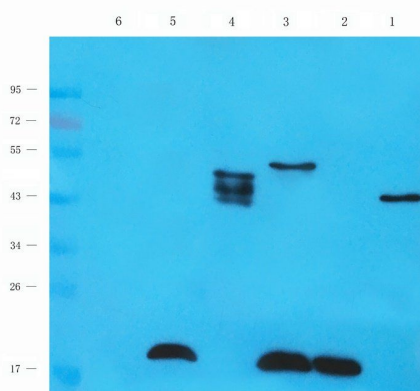
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IHC-P image of rat skin tissue using anti-SPC18 (2.5 ug/ml)



WB analysis of heart (lane 1), mouse stomach (lane 2), rat lung (lane 3), rat liver (lane 4), u251 (lane 5), hela (lane 6) tissue using anti-SPC18 (1 ug/ml)

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