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RSRC2 Rabbit pAb

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Catalog # AP58375

Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q7L4I2
Reactivity	Human, Mouse
Predicted	Rat, Pig, Dog, Chicken, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	50560
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human RSRC2
Epitope Specificity	351-434/434
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	RSRC2 (arginine/serine-rich coiled-coil 2) possibly plays a role in cell proliferation and may be a novel tumor suppressor of esophageal cancer cell growth.

Additional Information

Gene ID	65117
Other Names	Arginine/serine-rich coiled-coil protein 2, RSRC2
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

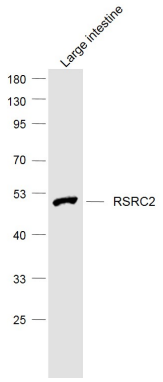
Name	RSRC2

Background

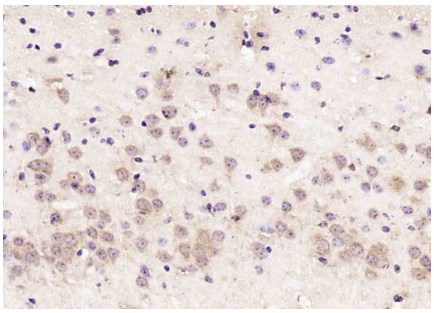
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Images



Sample:
Large intestine (Mouse) Lysate at 40 ug
Primary: Anti-RSRC2 (AP58375) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 50 kD
Observed band size: 50 kD



Paraformaldehyde-fixed, paraffin embedded (mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (RSRC2) Polyclonal Antibody, Unconjugated (AP58375) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.