SunLong Biotech Co.,LTD
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[Primary Antibody]

Rabbit Anti-FAM220A antibody

Catalog Number: SL14891R

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	FAM220A
Immunogen:	KLH conjugated synthetic peptide derived from human FAM220A: 191-259/259
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Applications:	IHC-P=1:100-500 IHC-F=1:100-500 IF=1:100-500 （Paraffin sections need antigen repair） not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	Human
Predicted MW.:	28kDa
Subcellular Location:	The nucleus
Background:	May negatively regulate STAT3. Interacts with STAT3. **Function:** May negatively regulate STAT3 (By similarity). **Subunit:** Interacts with STAT3 (By similarity). **Subcellular Location:** Nuclear **Database links:** **Entrez Gene:** 84792 Human **SwissProt:** Q7Z4H9 Human

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

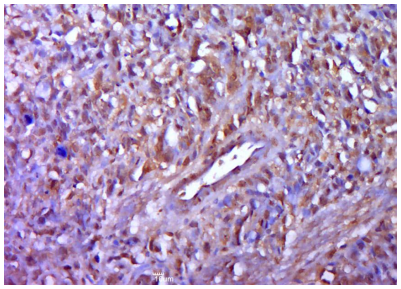
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[VALIDATION IMAGES]



Paraformaldehyde-fixed, paraffin embedded (human gastric carcinoma); 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 (FAM220A) Polyclonal Antibody, Unconjugated (SL14891R) at 1:400 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.

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