

SGF29 Polyclonal Antibody

| Product Details | |
|--------------------|----------------------------------------------------------------------------------------------|
| Size | 100 µL |
| Species Reactivity | Human |
| Host/Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Recombinant protein corresponding to Human SGF29 |
| Form | Liquid |
| Concentration | 0.1 mg/mL |
| Purification | Antigen affinity chromatography |
| Storage buffer | PBS, pH 7.2, with 40% glycerol |
| Contains | 0.02% sodium azide |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |
| RRID | AB_2647212 |

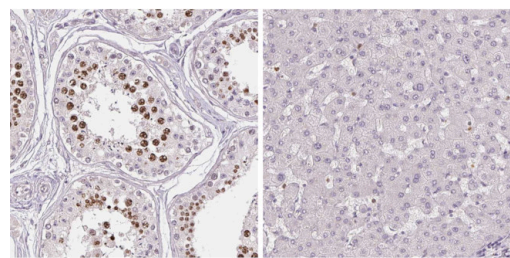
| Applications | Tested Dilution | Publications |
|------------------------------|-----------------|--------------|
| Immunohistochemistry (IHC) | 1:200-1:500 | - |
| Immunocytochemistry (ICC/IF) | 0.25-2 µg/mL | - |

Product Specific Information

Immunogen sequence: MALVSADSRI AELLTELHQL IKQTQEERSR SEHNLVNIQK THERMQTENK ISPPYRTKLR GLYTTAKADA EA

Highest antigen sequence identity to the following orthologs: Mouse - 99%, Rat - 100%.

Product Images For SGF29 Polyclonal Antibody



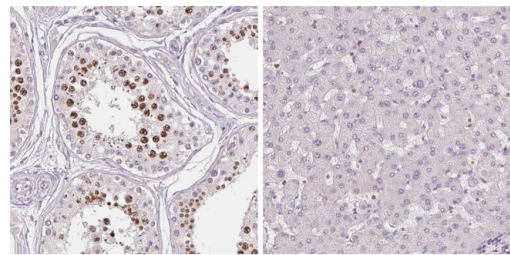
SGF29 in Testis

SGF29 in Liver



SGF29 Antibody (PA5-62644)

Relative expression in different tissues in IHC: Detection of differential expression levels of SGF29 demonstrates antibody specificity. Immunohistochemical analysis of SGF29 using anti-SGF29 Polyclonal Antibody (Product # PA5-62644), shows significant staining of SGF29 in human testis and shows minimal or weak staining in human liver tissues. The relative expression levels of SGF29 within each tissue is shown using RNA-Seq. {RE}



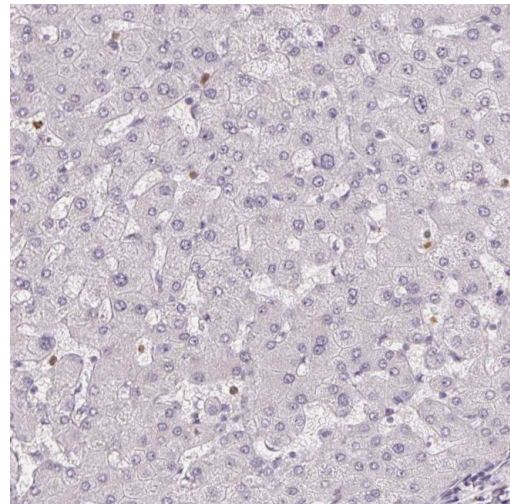
SGF29 in Testis

SGF29 in Liver



SGF29 Antibody (PA5-62644) in IHC

Immunohistochemical staining of SGF29 in human testis and liver tissues using SGF29 Polyclonal Antibody (Product # PA5-62644). Corresponding SGF29 RNA-seq data are presented for the same tissues.



SGF29 Antibody (PA5-62644) in IHC

Immunohistochemical staining of SGF29 in human liver using SGF29 Polyclonal Antibody (Product # PA5-62644) shows low expression as expected.

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