

# Rabbit Anti-FSTL5 antibody

## SL7863R

Product Name:	FSTL5
Chinese Name:	卵泡抑素相关蛋白5抗体
Alias:	Follistatin like 5; Follistatin-like protein 5; Follistatin-related protein 5; FSTL5; FSTL5_HUMAN; KIAA1263; 9130207J01Rik; DKFZp566D234. FSTL1; FSTL1_HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human, Mouse, Rat, Dog, Pig, Cow, Horse, Sheep,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	93kDa
Cellular localization:	Secretory protein
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human FSTL1:751-847/847
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. 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.
PubMed:	<u>PubMed</u>
Product Detail:	May modulate the action of some growth factors on cell proliferation and differentiation. Binds heparin.  Subcellular Location: Secreted.

### **Tissue Specificity:**

Overexpressed in synovial tissues from rheumatoid arthritis.

#### Similarity:

Contains 2 EF-hand domains.

Contains 2 Ig-like (immunoglobulin-like) domains.

Contains 1 Kazal-like domain.

#### **SWISS:**

Q8N475

#### Gene ID:

56884

#### Database links:

UniProtKB/Swiss-Prot: Q8N475.2

#### **Important Note:**

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