## bs-15571R

# [ Primary Antibody ]

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# **IGFL2 Rabbit pAb**

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID:** 147920 SWISS: Q6UWQ7

Target: IGFL2

**Immunogen:** KLH conjugated synthetic peptide derived from human IGFL2:

51-119/119.

**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°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: IGFL2 belongs to the insulin-like growth factor (IGF; see MIM

147440) family of signaling molecules that play critical roles in cellular energy metabolism and in growth and development, especially prenatal growth (Emtage et al., 2006 [PubMed

16890402]).

Applications: IHC-P (1:100-500)

IHC-F (1:100-500)

**IF** (1:100-500)

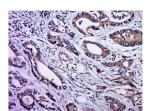
Reactivity: Human

**Predicted** 

MW.:

Subcellular Location: Secreted

### VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (Human stomach cancer); 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 (IGF like family member 2; IGFL2) Polyclonal Antibody, Unconjugated (bs-15571R) at 1:400 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.