



## **INSL5 Monoclonal Antibody**

| Catalog No                | BYmab-05108  |
|---------------------------|--|
| Isotype                   | lgG  |
| Reactivity                | Human;Mouse  |
| Applications              | WB   |
| Gene Name                 | INSL5 UNQ156/PRO182  |
| Protein Name              | Insulin-like peptide INSL5 (Insulin-like peptide 5) [Cleaved into: Insulin-like<br>peptide INSL5 B chain; Insulin-like peptide INSL5 A chain]  |
| Immunogen                 | Synthesized peptide derived from human protein . at AA range: 30-110   |
| Specificity               | INSL5 Monoclonal Antibody detects endogenous levels of protein.  |
| Formulation               | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.   |
| Source                    | Monoclonal, Mouse,IgG  |
| Purification              | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.   |
| Dilution                  | WB 1:500-2000  |
| Concentration             | 1 mg/ml  |
| Purity                    | ≥90%   |
| Storage Stability         | -20°C/1 year   |
| Synonyms                  |  |
| Observed Band             | 14kD   |
| Cell Pathway              | Secreted.  |
| Tissue Specificity        | Highly expressed in rectum with lower levels in uterus and ascending and descending colon.   |
| Function                  | function:May have a role in gut contractility or in thymic development and regulation.,similarity:Belongs to the insulin family.,subunit:Heterodimer of a B chain and an A chain linked by two disulfide bonds.,tissue specificity:Highly expressed in rectum with lower levels in uterus and ascending and descending colon., |
| Background                | The protein encoded by this gene contains a classical signature of the insulin superfamily and is highly similar to relaxin 3 (RLN3/INSL7). [provided by RefSeq, Jul 2008],  |
| matters needing attention | Avoid repeated freezing and thawing!   |
|                           | Naniing BYabscience technology Co., Ltd  |

## Nanjing BYabscience technology Co.,Ltd

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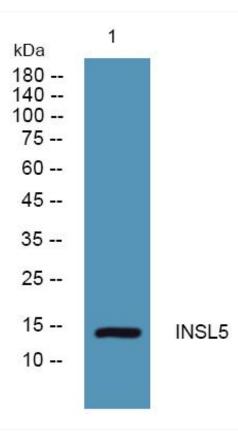
国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



## **Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using INSL5 Monoclonal Antibody

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