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Datasheet for ABIN873102

anti-GNL1 antibody (AA 301-400)



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| Quantity: | 100 μL |
|----------------------|--|
| Target: | GNL1 |
| Binding Specificity: | AA 301-400 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This GNL1 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human GNL1 |
|-----------------------|--|
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Predicted Reactivity: | Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Monkey |
| Purification: | Purified by Protein A. |

Target Details

| Target: GNL1 | |
|--------------|--|

Target Details

| Alternative Name: | GNL1 (GNL1 Products) |
|-------------------|---|
| Background: | Synonyms: Gnl1, GNL1_HUMAN, GTP binding protein HSR1, GTP-binding protein HSR1, |
| | Guanine nucleotide binding protein like 1, Guanine nucleotide-binding protein-like 1, HSR1, |
| | HSR1 GTP binding protein. |
| | Background: The GNL1 gene, identified in the human major histocompatibility complex class I |
| | region, shows a high degree of similarity with its mouse counterpart. The GNL1 gene is located |
| | less than 2 kb centromeric to HLA-E, in the same transcriptional orientation. GNL1 is telomeric |
| | to HLA-B and HLA-C. [provided by RefSeq, Jul 2008]. |
| Gene ID: | 2794 |

Application Details

| Application Notes: | WB 1:300-5000 |
|--------------------|-----------------------|
| | ELISA 1:500-1000 |
| | IHC-P 1:200-400 |
| | IHC-F 1:100-500 |
| | IF(IHC-P) 1:50-200 |
| | IF(IHC-F) 1:50-200 |
| | IF(ICC) 1:50-200 |
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 μg/μL |
| Buffer: | 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |
| Expiry Date: | 12 months |