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Product datasheet for TA316160

CLDN19 Rabbit Polyclonal Antibody

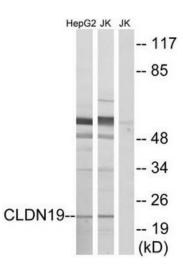
Product data:

| Product Type: | Primary Antibodies |
|-----------------------|---|
| Applications: | WB |
| Recommended Dilution: | WB: 1:500~1:3000, ELISA: 1:10000 |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | lgG |
| Clonality: | Polyclonal |
| Immunogen: | The antiserum was produced against synthesized peptide derived from internal of human CLDN19. |
| Formulation: | Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration: | lot specific |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Gene Name: | claudin 19 |
| Database Link: | <u>NP_001116867</u> <u>Entrez Gene 149461 Human</u> <u>Q8N6F1</u> |
| Synonyms: | HOMG5 |
| Note: | CLDN19 antibody detects endogenous levels of total CLDN19 protein. |
| Protein Families: | Transmembrane |
| Protein Pathways: | Cell adhesion molecules (CAMs), Leukocyte transendothelial migration, Tight junction |



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Product images:



Western blot analysis of extracts fromHepG2 cells and Jurkat cells, using CLDN19 antibody.The lane on the right is treated with the synthesized peptide.

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