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## Product datasheet for AP09275PU-N

## Delta-like protein 1 (155-173) Rabbit Polyclonal Antibody

## Product data:

| Product Type: | Primary Antibodies |
| :---: | :---: |
| Applications: | ELISA |
| Recommended Dilution: | Suitable for use in ELISA against the immunizing peptide (1/7,000-1/32,000). |
| Reactivity: | Chicken, Human, Mouse, Rat |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Synthetic peptide corresponding to amino acids 155-173 of Mouse DELTA-1 |
| Specificity: | This antibody recognizes Delta-like protein 1. |
| Formulation: | 0.02M Potassium Phosphate, 0.15M Sodium Chloride, pH 7.2 containing $0.01 \%$ (w/v) Sodium Azide as preservative. <br> State: Aff - Purified <br> State: Liquid purified Ig fraction. |
| Concentration: | lot specific |
| Purification: | Immunoaffinity Chromatography using the immunizing peptide after immobilization to a solid phase. |
| Conjugation: | Unconjugated |
| Storage: | Store the antibody (in aliquots) at $-20^{\circ} \mathrm{C}$. Dilute only prior to immediate use. Avoid repeated freezing and thawing. |
| Stability: | Shelf life: one year from despatch. |
| Gene Name: | delta-like 1 (Drosophila) |
| Database Link: | Entrez Gene 13388 Mouse |
|  | Q61483 |
| Background: | DELTA-1 is a mouse homolog of the Notch Delta ligand and is a member of the delta/serrate/jagged family. It plays a role in mediating cell fate decisions during hematopoiesis. It may play a role in cell-to-cell communication. |
| Synonyms: | DLL1, Drosophila Delta homolog 1, Delta1, H-Delta-1 |

