antibodies -online.com





anti-DZIP3 antibody (Internal Region)

2 Images



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| Quantity: | 100 μL |
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| Target: | DZIP3 |
| Binding Specificity: | Internal Region |
| Reactivity: | Human, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This DZIP3 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF) |

Product Details

| Immunogen: | A synthesized peptide derived from human DZIP3, corresponding to a region within the internal amino acids. |
|-----------------------|--|
| Isotype: | IgG |
| Specificity: | DZIP3 Antibody detects endogenous levels of total DZIP3. |
| Predicted Reactivity: | Pig,Horse,Rabbit,Dog |
| Purification: | The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific). |

Target Details

| | | DZIP3 | Target: |
|--|--|-------|---------|
|--|--|-------|---------|

Target Details

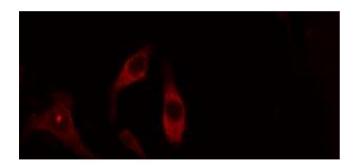
| Alternative Name: | DZIP3 (DZIP3 Products) | |
|-------------------|--|--|
| Background: | Description: E3 Ubiquitin ligase proteins mediate ubiquitination and subsequent proteasomal degradation of target proteins. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Able to specifically bind RNA. Gene: DZIP3 | |
| Molecular Weight: | 139 kDa | |
| Gene ID: | 9666 | |
| UniProt: | Q86Y13 | |

Application Details

| Application Notes: | WB 1:500-1:1000, IHC: 1:50-1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000 |
|--------------------|--|
| Restrictions: | For Research Use only |

Handling

| Handling | |
|--------------------|--|
| Format: | Liquid |
| Concentration: | 1 mg/mL |
| Buffer: | Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20 °C. Stable for 12 months from date of receipt. |
| Expiry Date: | 12 months |





Immunofluorescence (fixed cells)

Image 1. ABIN6275086 staining Hela cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25¡ãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37¡ãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody(Cat.# S0006), diluted at 1/600, was used as secondary antibod

Immunohistochemistry

Image 2. ABIN6275086 at 1/100 staining Human brain cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22¡ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary