GEMIN4 Polyclonal Antibody

catalog number: E-AB-17994



Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description | |
|---------------------------------|--|
| Reactivity | Human |
| Immunogen | Synthetic peptide of human GEMIN4 |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Antigen affinity purification |
| Conjugation | Unconjugated |
| buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |
| Applications | Recommended Dilution |
| ІНС | 1:30-1:150 |
| Data | |
| Immunohistochemistry of parafi | • • |
| cancer tissue using GEMIN4 Poly | |
| of 1:30(× | 200) Antibody at dilution of 1:30(×200) |
| Preparation & Storage | |
| Storage | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| Shipping | The product is shipped with ice pack, upon receipt, store it immediately at the |
| | temperature recommended. |
| Background | |

The product of this gene is part of a large complex localized to the cytoplasm, nucleoli, and to discrete nuclear bodies called Gemini bodies (gems). The complex functions in spliceosomal snRNP assembly in the cytoplasm, and regenerates spliceosomes required for pre-mRNA splicing in the nucleus. The encoded protein directly interacts with a DEAD box protein and several spliceosome core proteins. Alternatively spliced transcript variants have been described, but their biological validity has not been determined.

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