Elabscience®

METAP1D Polyclonal Antibody

catalog number: E-AB-18367

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

| D | | | |
|--|--|--|--|
| Description | | | |
| Reactivity | Human;Mouse | | |
| Immunogen | Fusion protein of human METAP1D | | |
| Host | Rabbit | | |
| Isotype | IgG | | |
| Purification | Antigen affinity purification | Antigen affinity purification | |
| Conjugation | Unconjugated | | |
| Buffer | Phosphate buffered solution | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. | |
| Applications | Recommended Dilution | | |
| IHC | 1:30-1:150 | | |
| Data | | | |
| | | | |
| - | f paraffin-embedded Human ovarian | Immunohistochemistry of paraffin-embedded Human | |
| - | ETAP1D Polyclonal Antibody at | colorectal cancer tissue using METAP1D Polyclonal | |
| dilution of 1:40(×200) Antibody at dilution of 1 | | Antibody at dilution of 1:40(×200) | |
| Preparation & Storage | | | |
| Storage | Store at -20°C Valid for 12 n | 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 N-terminal methionine excision pathway is an essential process in which the N-terminal methionine is removed from many proteins, thus facilitating subsequent protein modification. In mitochondria, enzymes that catalyze this reaction are celled methionine aminopeptidases (MetAps, or MAPs; EC 3.4.11.18) (Serero et al., 2003 [PubMed 14532271])