Elabscience®

ELAC1 Polyclonal Antibody

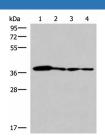
catalog number: E-AB-52911

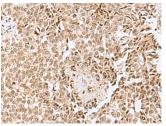
Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description | |
|--------------|--|
| Reactivity | Human;Mouse |
| Immunogen | Fusion protein of human ELAC1 |
| 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 |
| WB | 1:1000-1:5000 |

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|-----|---------------|
| IHC | 1:50-1:300 |

Data





Western blot analysis of 293T PC3 A549 and HepG2 cell lysates using ELAC1 Polyclonal Antibody at dilution of 1:800

Observed-MW:Refer to figures Calculated-MW:40 kDa

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ELAC1 Polyclonal Antibody at dilution of 1:50(×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

Zinc phosphodiesterase, which displays some tRNA 3'-processing endonuclease activity. Probably involved in tRNA maturation, by removing a 3'-trailer from precursor tRNA.