Elabscience®

TRIM9 Polyclonal Antibody

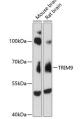
catalog number: E-AB-90709

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

| Description | |
|--------------|------------------------------------------------------------------------------------|
| Reactivity | Mouse;Rat |
| Immunogen | Recombinant fusion protein of human TRIM9 |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |
| Applications | Recommended Dilution |

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|--------------|----------------------|
| WB | 1:500-1:2000 |
| | |

Data



Western blot analysis of extracts of various cell lines using

TRIM9 Polyclonal Antibody at 1:3000 dilution.

Observed-MV:65 kDa

Calculated-MV:61 kDa/79 kDa/89 kDa

| 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 protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zincbinding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic bodies. Its function has not been identified. Alternate splicing of this gene generates two transcript variants encoding different isoforms.