Elabscience®

EYA2 Polyclonal Antibody

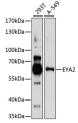
catalog number: E-AB-91033

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

| Description | |
|--------------|--|
| Reactivity | Human |
| Immunogen | A synthetic peptide of human EYA2 |
| Host | Rabbit |
| Is otype | IgG |
| Purification | Affinity purification |
| Buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |
| Amultantinus | Decommonded Dilution |

| Applications | Recommended Dilution |
|--------------|----------------------|
| WB | 1:500-1:2000 |

Data



Western blot analysis of extracts of various cell lines using

EYA2 Polyclonal Antibody at 1:1000 dilution.

Observed-MV:59 kDa

Calculated-MV:50 kDa/56 kDa/59 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

This gene encodes a member of the eyes absent (EYA) family of proteins. The encoded protein may be posttranslationally modified and may play a role in eye development. A similar protein in mice can act as a transcriptional activator. Alternative splicing results in multiple transcript variants, but the full-length natures of all of these variants have not yet been determined.

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