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Datasheet for ABIN6748312  
**anti-EYA4 antibody (N-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	EYA4
Binding Specificity:	N-Term
Reactivity:	Human, Rabbit, Guinea Pig, Mouse, Zebrafish (Danio rerio), Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EYA4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of mouse Eya4 (Q9Z191, NP_034297). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Mouse, Rabbit, Guinea pig (100%), Marmoset (85%), Zebrafish (84%).  Type of Immunogen: Synthetic peptide
Specificity:	Mouse EYA4
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rabbit, Guinea pig (100%) Mouse (92%) Zebrafish (84%).
Purification:	Immunoaffinity purified

## Target Details

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Target: EYA4

Alternative Name: EYA4 ([EYA4 Products](#))

Background: Name/Gene ID: EYA4

Synonyms: EYA4, DFNA10, Eyes absent homolog 4, CMD1J, DJ78N10.1 (eyes absent)

Gene ID: 2070

NCBI Accession: [NP\\_034297](#)

UniProt: [O95677](#)

Pathways: [Sensory Perception of Sound](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

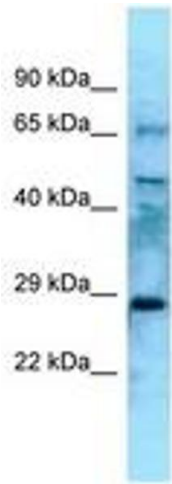
Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**