

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

Zebrafish Mat2a Antibody / Methionine adenosyltransferase 2 / Isoforms a & b, Rabbit, Polyclonal NSJ-RZ1065

| | Zohrafich Mat2a Antihody / Mothionina adapasyltransforace 2 / |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name | Zebrafish Mat2a Antibody / Methionine adenosyltransferase 2 / Isoforms a & b, Rabbit, Polyclonal |
| Biozol Catalog Number | NSJ-RZ1065 |
| Supplier Catalog Number | RZ1065 |
| Alternative Catalog Number | NSJ-RZ1065 |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC-P, WB |
| Species Reactivity | Zebrafish |
| Immunogen | An E.coli-derived zebrafish Mat2aa/b recombinant protein (amino acids M1-A229) was used as the immunogen for the Zebrafish Mat2a antibody. This antibody will detect the a and b isoforms. |
| Product Description | The protein encoded by this gene catalyzes the production of S-adenosylmethionine (AdoMet) from methionine and ATP. AdoMet is the key methyl donor in cellular processes |
| Clonality | Polyclonal |
| UniProt | F1QYU7 |
| Buffer | Lyophilized from 1X PBS with 2% Trehalose |
| Purity | Antigen affinity chromatography |

| Form | 0.5mg/ml if reconstituted with 0.2ml sterile DI water |
|--------------------|------------------------------------------------------------------------------------------|
| Antibody Type | Primary Antibody |
| Application Dilute | Western blot: 0.5-1 ug/ml,Immunohistochemistry (FFPE): 2-5 ug/ml |
| Application Notes | Optimal dilution of the Zebrafish Mat2a antibody should be determined by the researcher. |