

## SPDYA polyclonal antibody (DyLight 488)

Catalog # PAB15208 Size 100 uL

| Specification       |  |
|---------------------|--|
| Product Description | Rabbit polyclonal antibody raised against synthetic peptide of SPDYA.  |
| Immunogen           | A synthetic peptide corresponding to amino acids 200-286 of human SPDYA.   |
| Host                | Rabbit   |
| Reactivity          | Mouse  |
| Specificity         | This is specific to Speedy/Ringo protein. This antibody is useful for Western blot analysis, where a b and is seen at ~36 KDa (isoform 2). After a longer exposure, a 31 KDa band can be detected (isofor m 1). There is also a non-specific band at ~58 KDa. This antibody was tested against human and mo use brain samples, but failed to detect proteins of the predicted size in either lysate. |
| Form                | Liquid   |
| Conjugation         | DyLight 488  |
| Recommend Usage     | The optimal working dilution should be determined by the end user.   |
| Storage Buffer      | In 50 mM sodium borate   |
| Storage Instruction | Store at 4°C. Do not freeze.   |

## **Applications**

Western Blot

| Gene Info — SPDYA  |               |  |
|--------------------|---------------|--|
| Entrez GenelD      | <u>245711</u> |  |
| Protein Accession# | Q5MJ69        |  |



## **Product Information**

| Gene Name          | SPDYA   |
|--------------------|---|
| Gene Alias         | MGC110856, MGC57218, Ringo3, SPDY1, SPY1  |
| Gene Description   | speedy homolog A (Xenopus laevis)   |
| Gene Ontology      | <u>Hyperlink</u>  |
| Other Designations | OTTHUMP00000082662 OTTHUMP00000082663 OTTHUMP00000082664 speedy A speedy h omolog A |