

Datasheet for ABIN566562
anti-DYDC2 antibody (AA 1-177)



[Go to Product page](#)

2 Images

Overview

| | |
|----------------------|--------------------------------------|
| Quantity: | 100 µg |
| Target: | DYDC2 |
| Binding Specificity: | AA 1-177 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This DYDC2 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |

Product Details

| | |
|-------------------|---|
| Purpose: | Mouse monoclonal antibody raised against a full length recombinant MGC16186. |
| Immunogen: | MGC16186 (AAH07374, 1 a.a. ~ 177 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Sequence: | METNYLKRCF GNCLAQALAE VAKVRPSDPI EYLAHWLYHY RKTAKAKEEN REKKIHLQEE YDSSLKEMEM TEMPLKQEEYQ IQQNCEKCHK ELTSETVSTK KTIFMQEDTN PLEKEALKQE FLPGTSSLIP GMPQQVPPSE SAGQIDQNFK MPQEINYKEA FQHEVAHEMP PGSKSPF |
| Clone: | 8G4 |
| Isotype: | IgG2a |
| Cross-Reactivity: | Human |
| Characteristics: | Antibody Reactive Against Recombinant Protein. |

Target Details

| | |
|-------------------|---|
| Target: | DYDC2 |
| Alternative Name: | DYDC2 (DYDC2 Products) |
| Background: | Full Gene Name: DPY30 domain containing 2 Synonyms: MGC16186,bA36D19.6 |
| Gene ID: | 84332 |

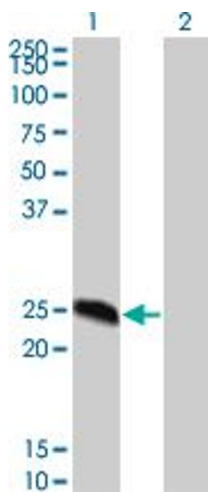
Application Details

| | |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |

Handling

| | |
|------------------|--|
| Buffer: | In 1x PBS, pH 7.4 |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

Images

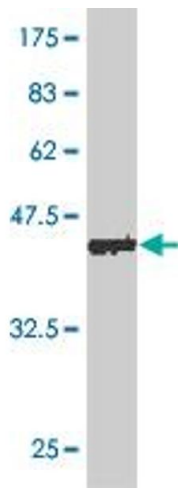


Western Blotting

Image 1. Western Blot analysis of MGC16186 expression in transfected 293T cell line by MGC16186 monoclonal antibody (M02), clone 8G4.

Lane 1: MGC16186 transfected lysate(20.586 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. Western Blot detection against Immunogen (45.21 kDa).