

## Datasheet for ABIN6755808 **anti-ID1 antibody (Internal Region)**



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### Overview

|                      |                                                 |
|----------------------|-------------------------------------------------|
| Quantity:            | 100 µL                                          |
| Target:              | ID1                                             |
| Binding Specificity: | Internal Region                                 |
| Reactivity:          | Human, Mouse, Rat, Rabbit, Cow, Guinea Pig, Pig |
| Host:                | Rabbit                                          |
| Clonality:           | Polyclonal                                      |
| Conjugate:           | This ID1 antibody is un-conjugated              |
| Application:         | Western Blotting (WB)                           |

### Product Details

|               |                                                                                                                                                                                                                                                    |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:    | The immunogen for Anti-ID1 antibody is: synthetic peptide directed towards the middle region of Human ID1. Percent identity by BLAST analysis: Pig, Rat, Human, Mouse, Bovine, Rabbit, Guinea pig (100%), Zebrafish (87%), Horse (80%), Dog (77%). |
|               | Type of Immunogen: Synthetic peptide                                                                                                                                                                                                               |
| Specificity:  | Human ID / ID1                                                                                                                                                                                                                                     |
| Purification: | Immunoaffinity purified                                                                                                                                                                                                                            |

### Target Details

|                   |                                           |
|-------------------|-------------------------------------------|
| Target:           | ID1                                       |
| Alternative Name: | ID / ID1 ( <a href="#">ID1 Products</a> ) |

## Target Details

|             |                                                                                                                               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------|
| Background: | Name/Gene ID: ID1<br><br>Synonyms: ID1, BHLHb24, ID, Inhibitor of differentiation 1, Inhibitor of DNA binding 1, DJ857M17.1.2 |
|-------------|-------------------------------------------------------------------------------------------------------------------------------|

|          |      |
|----------|------|
| Gene ID: | 3397 |
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## Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
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|          |                                   |
|----------|-----------------------------------|
| Comment: | Target Species of Antibody: Human |
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|               |                       |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

## Handling

|         |             |
|---------|-------------|
| Format: | Lyophilized |
|---------|-------------|

|                 |                 |
|-----------------|-----------------|
| Reconstitution: | Distilled water |
|-----------------|-----------------|

|                |              |
|----------------|--------------|
| Concentration: | Lot specific |
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|         |                                    |
|---------|------------------------------------|
| Buffer: | Lyophilized from PBS, 2 % sucrose. |
|---------|------------------------------------|

|                  |                           |
|------------------|---------------------------|
| Handling Advice: | Avoid freeze-thaw cycles. |
|------------------|---------------------------|

|          |             |
|----------|-------------|
| Storage: | 4 °C,-20 °C |
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|                  |                                                                       |
|------------------|-----------------------------------------------------------------------|
| Storage Comment: | Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles. |
|------------------|-----------------------------------------------------------------------|