

## Basic Information

|                           |   |
|---------------------------|---|
| <b>Product Name</b>       | Anti-NRAS Antibody (Clone#DBC-14)   |
| <b>Gene Name</b>          | NRAS  |
| <b>Source</b>             | Rabbit  |
| <b>Clonality</b>          | Monoclonal  |
| <b>Isotype</b>            | IgG   |
| <b>Species Reactivity</b> | human, mouse, rat   |
| <b>Tested Application</b> | WB,IP,FCM   |
| <b>Contents</b>           | 500 ug/ml; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide, 0.4-0.5 mg/ml BSA and 50% glycerol. |
| <b>Immunogen</b>          | A synthesized peptide derived from human Ras  |
| <b>Concentration</b>      | 500 ug/ml   |
| <b>Purification</b>       | Affinity-chromatography   |
| <b>Observed MW</b>        | 22 kDa  |
| <b>Dilution Ratios</b>    | Western blot (WB): 1:1000-5000<br>ImmunoPrecipitation (IP):1:20<br>Flow Cytometry (FCM): 1:50                                   |

## Storage

12 months from date of receipt, -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.

## Selected Validation Data

Product datasheet

**Anti-NRAS Antibody (Clone#DBC-14)**

**Catalog Number: BM4281**

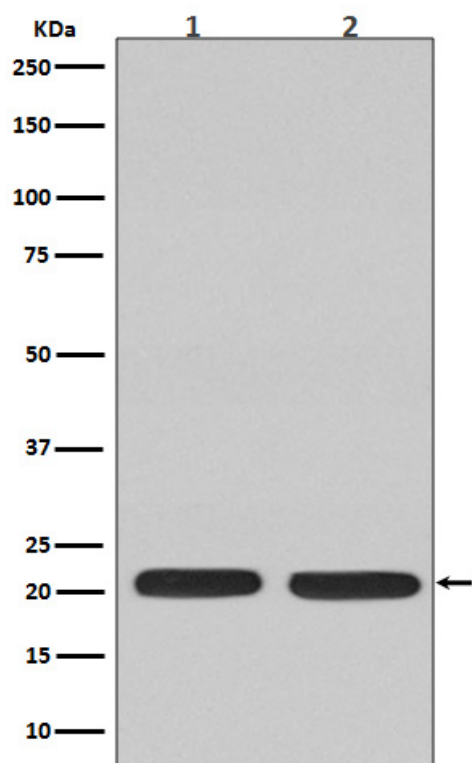
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Western blot analysis of Ras expression in (1) C6 cell lysate; (2) Jurkat cell lysate.