



[Go to Product page](#)

Datasheet for ABIN7121967

BRAF Protein (AA 8-170) (His-IF2DI Tag)

1 Image

Overview

| | |
|-------------------------------|---|
| Quantity: | 50 µg |
| Target: | BRAF |
| Protein Characteristics: | AA 8-170 |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This BRAF protein is labelled with His-IF2DI Tag. |
| Application: | Western Blotting (WB), ELISA |

Product Details

| | |
|------------|--|
| Purity: | Greater than 95 % by SDS-PAGE gel analyses |
| Sterility: | 0.2 µm filtered |

Target Details

| | |
|-------------------|---|
| Target: | BRAF |
| Alternative Name: | BRAF (BRAF Products) |
| Background: | 94 kDa B-raf protein, B-Raf proto-oncogene serine/threonine-protein kinase (p94), BRaf, B-Raf, BRAF1, B-RAF1, BRAF1MGC126806, EC 2.7.11.1, MGC138284, murine sarcoma viral (v-raf) oncogene homolog B1, NS7, p94, Proto-oncogene B-Raf, RAFB1 |
| Molecular Weight: | 37.8 kDa |

Target Details

| | |
|-----------|--|
| UniProt: | P15056 |
| Pathways: | MAPK Signaling , RTK Signaling , Neurotrophin Signaling Pathway , Ribonucleoprotein Complex Subunit Organization , Hepatitis C , Autophagy |

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

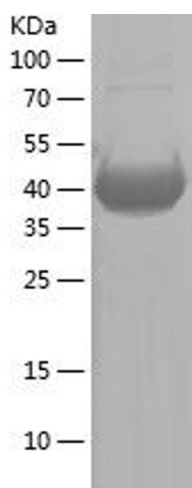
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.