

Datasheet for ABIN1107625

anti-HAS3 antibody

4 Images

[Go to Product page](#)

Overview

| | |
|--------------|---|
| Quantity: | 0.1 mg |
| Target: | HAS3 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This HAS3 antibody is un-conjugated |
| Application: | Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA) |

Product Details

| | |
|-----------------------------|------------------------------------|
| Clone: | 3C9 |
| Isotype: | IgG1 |
| Specificity: | Recognizes HAS3 |
| Cross-Reactivity (Details): | Species reactivity (tested):Human. |
| Purification: | Purified |

Target Details

| | |
|-------------------|---|
| Target: | HAS3 |
| Alternative Name: | Hyaluronic Acid Synthase 3 / HAS3 (HAS3 Products) |
| Background: | The protein encoded by this gene is involved in the synthesis of the unbranched |

Target Details

glycosaminoglycan hyaluronan, or hyaluronic acid, which is a major constituent of the extracellular matrix. This gene is a member of the NODC/HAS gene family. Compared to the proteins encoded by other members of this gene family, this protein appears to be more of a regulator of hyaluronan synthesis. Alternative splicing results in multiple transcript variants. Synonyms: Hyaluronan synthase 3, Hyaluronate synthase 3

Molecular Weight: 63 kDa

Gene ID: 3038

Pathways: [Glycosaminoglycan Metabolic Process](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

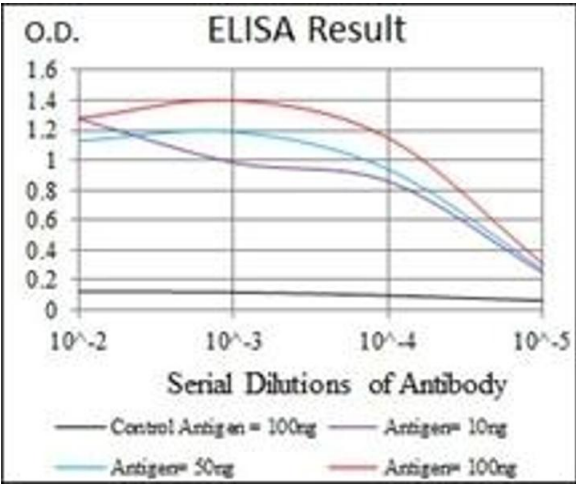
Concentration: 1.0 mg/mL

Buffer: PBS, 0.05 % Sodium Azide, 0.5 % protein stabilizer

Preservative: Sodium azide

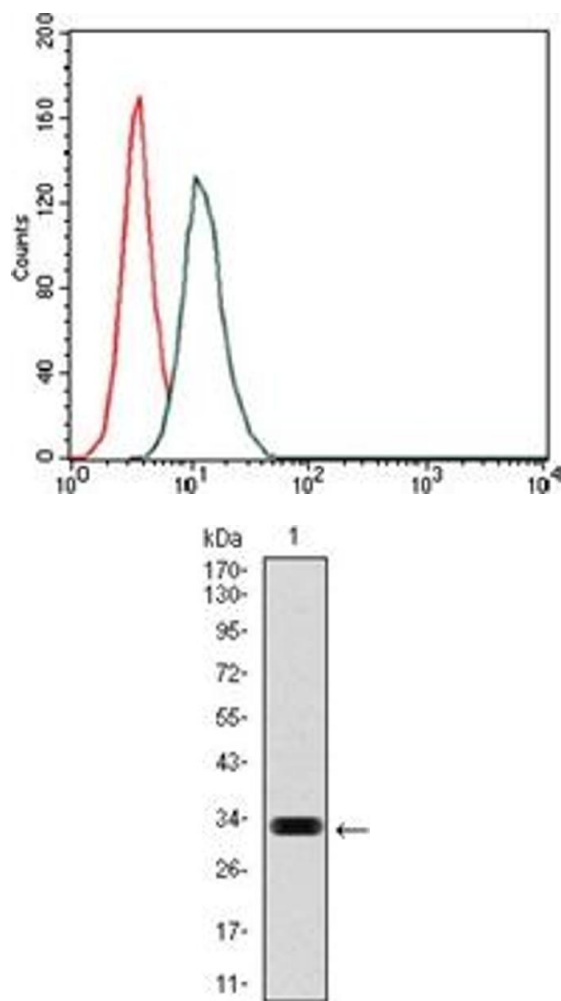
Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Images



ELISA

Image 1.



Flow Cytometry

Image 2.

Western Blotting

Image 3.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN1107625.