

## Anti-GPC3 antibody (400-500 aa) [ABT068] (STJ197234)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Glypican-3 (400-500 aa) is suitable for use in Immunohistochemistry, Western Blot and

**Description** Immunofluorescence research applications.

Applications IHC/WB/IF Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ABT068 Concentration

Conjugation Unconjugated

Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Dilution Range IHC-P 1:100-500 WB 1:200-1000

IF 1:100-500

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG1k

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 2719 Gene Symbol GPC3

Uniprot ID GPC3\_HUMAN

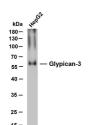
Immunogen Synthesized peptide derived from the human Glypican-3 (GPC3) at the amino acid range 400-500

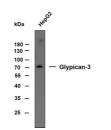
Immunogen 400-500 aa Region

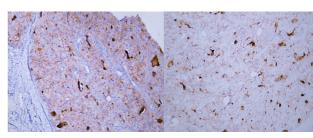
Specificity

Immunogen Sequence

The antibody can specifically recognize human Glypican-3 protein.







Human hepatocellular carcinoma tissue was stained with Anti-Glypican-3 (ABT068) Antibody