

Anti-FRS2 (Ab-196) Polyclonal Antibody



<u>Catalog No.</u>	<u>Size</u>
A200234-01	50 µl
A200234-02	100 µl

Specificity	Anti-FRS2 (Ab-196) (human mouse)
Source	Rabbit Polyclonal
Application	WB ELISA
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: Q8WU20

Other Names: FGFR signalling adaptor; FGFR signalling adaptor SNT-1; SNT-1; SNT2; SUC1-associated neurotrophic factor target; Suc1-associated neurotrophic factor target

Specificity and Sensitivity

FRS2 (Ab-196) antibody detects endogenous levels of total FRS2 protein.

Source and Purification

The antiserum was produced against synthesized non-phosphopeptide derived from human FRS2 around the phosphorylation site of tyrosine 196 (H-T-Y^P-V-N).

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 ELISA: 1:40000

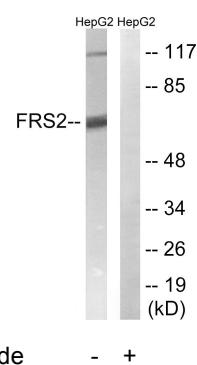
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Western blot analysis of extracts from HepG2 cells, using FRS2 (Ab-196) antibody.