

SOS1 Monoclonal Antibody (AF3F11)

Product Details

Size	100 µL
Published Species	Mouse
Host/Isotype	Mouse / IgG1, kappa
Class	Monoclonal
Type	Antibody
Clone	AF3F11
Conjugate	Unconjugated
Immunogen	Recombinant human protein purified from E.coli (His/ABD-SOS1)
Form	liquid
Concentration	2 mg/mL
Storage conditions	-20°C
RRID	AB_2538702

Applications	Tested Dilution	Publications
Western Blot (WB)	2 µg/mL	1 Publication
ELISA (ELISA)	Assay-dependent	-

Product Specific Information

A suggested positive control for this product is HepG2 cells.

1 Reference

Western Blot (1)

The Journal of experimental medicine

SHP2 inhibition diminishes KRASG12C cycling and promotes tumor microenvironment remodeling.

"MA5-17234 was used in Western Blot to evaluate the efficacy of KRAS inhibitors in the treatment of pancreatic ductal adenocarcinoma and non-small cell lung cancer."

Authors: Fedele C, Li S, Teng KW, Foster CJR, Peng D, Ran H, Mita P, Geer MJ, Hattori T, Koide A, Wang Y, Tang KH, Leinwand J, Wang W, Diskin B, Deng J, Chen T, Dolgalev I, Ozerdem U, Miller G, Koide S, Wong KK, Neel BG

Year
2021

Species
Mouse

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