

Mouse TLE2 Monoclonal Antibody | anti-TLE2 antibody

TLE2 antibody

CATALOG # AAA107283	HOST Mouse	APPLICATIONS Western Blot, Flow Cytometry, Functional Assay
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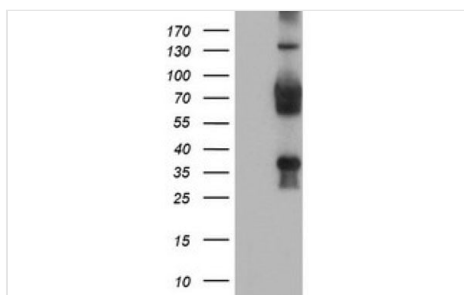
PRODUCT SYNONYMS

TLE2; Monoclonal Antibody; TLE2 antibody; Monoclonal TLE2; Anti-TLE2; ESG; ESG2; FLJ41188; GRG2; TLE 2; TLE-2; anti-TLE2 antibody

PRODUCT SPECIFICATIONS

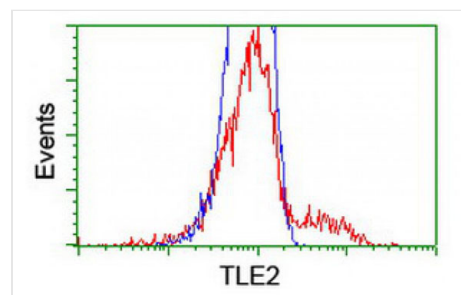
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	5A6
Purity/Purification	TLE2 antibody was purified by affinity chromatography.
Form/Format	Supplied in PBS buffer, pH 7.3, containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration	0.5-1 mg/ml (varies by lot)
Applicable Applications for anti-TLE2 antibody	WB (Western Blot), FCM/FACS (Flow Cytometry)
Biological Significance	TLE2 belongs to the WD repeat Groucho/TLE family. It contains 6 WD repeats. TLE2 is a transcriptional corepressor that binds to a number of transcription factors. It inhibits the transcriptional activation mediated by CTNNB1 and TCF family members in Wnt signaling. The effects of full-length TLE family members may be modulated by association with dominant-negative AES.
Cross-Reactivity	Human
Immunogen	TLE2 antibody was raised in Mouse using full length human recombinant protein of human TLE2 produced in HEK293T cell as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant TLE2 protein (Right) or empty vector (Left) detected with TLE2 antibody



FCM/FACS (Flow Cytometry)

Flow Cytometric analysis of HEK293T cells transfected with either recombinant TLE2 protein (red) or empty vector (blue) stained using TLE2 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-TLE2 antibody	Mouse monoclonal TLE2 antibody
Product Categories/Family for anti-TLE2 antibody	DNA & RNA

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/tle2-antibody-clone-5a6-western-blot-flow-cytometry-elisa/107283>