

TLE1 Antibody / Transducin-like enhancer protein 1 [clone 381CT18.5.1] (F40324)

| Catalog No. | Formulation | Size |
|---------------|--|---------|
| F40324-0.4ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml |
| F40324-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

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| | |
|--------------------|--|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Format | Purified |
| Host | Mouse |
| Clonality | Monoclonal (mouse origin) |
| Isotype | Mouse IgG1 |
| Clone Name | 381CT18.5.1 |
| Purity | Purified |
| UniProt | Q04724 |
| Applications | Western Blot : 1:100-1:250 |
| Limitations | This TLE1 antibody is available for research use only. |

250
130
95
72

TLE1 antibody western blot analysis in A549 lysate.

Description

Transcriptional corepressor that binds to a number of transcription factors. Inhibits NF-kappa-B-regulated gene expression. Inhibits the transcriptional activation mediated by FOXA2, and 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. Unusual function as coactivator for ESRRG.

Application Notes

Titration of the TLE1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 199-228 from the human protein was used as the immunogen for this TLE1 antibody.

Storage

Aliquot the TLE1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.