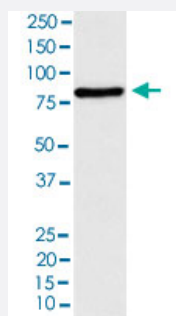


TLE1 monoclonal antibody, clone AFEA-20

Catalog # MAB22218 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of SH-SY5Y cell lysate.

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human TLE1.
Immunogen	A synthetic peptide corresponding to human TLE1.
Host	Rabbit
Reactivity	Human
Specificity	The antibody reacts with human TLE1, in native form and recombinant. Superfamily members of TLE 1 are not reactive to this antibody.
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunocytochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) Immunohistochemistry (1:50-1:200) Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.

Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).
Storage Instruction	Store at 4°C for short term storage. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of SH-SY5Y cell lysate.

- Immunohistochemistry
- Immunocytochemistry
- Immunofluorescence

Gene Info — TLE1

Entrez GeneID	7088
Protein Accession#	Q04724
Gene Name	TLE1
Gene Alias	ESG, ESG1, GRG1
Gene Description	transducin-like enhancer of split 1 (E(sp1) homolog, Drosophila)
Omim ID	600189
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000022733 enhancer of split groucho 1 transducin-like enhancer of split 1, homolog of Drosophila E(sp1) transducin-like enhancer protein 1

Disease

- [Tobacco Use Disorder](#)