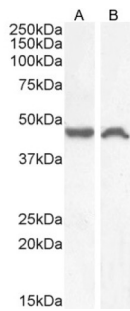
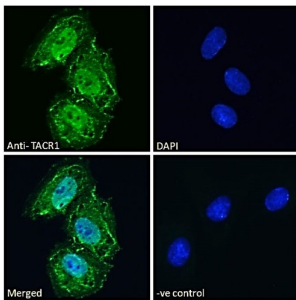


## Tachykinin Receptor 1 (TACR1) Antibody

Catalogue No.: abx431635



Western blot analysis of extracts of HeLa (A) and Neuro2a (B) cell lysate (35 µg protein in RIPA buffer) using TACR1 antibody ((A): 1 µg/ml, (B): 0.5 µg/ml).



Immunofluorescence analysis of paraformaldehyde fixed Neuro2a cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml), showing nuclear and plasma membrane staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml).

TACR1 Antibody is a Goat Polyclonal antibody against TACR1.

<b>Target:</b>	Tachykinin Receptor 1 (TACR1)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human, Mouse
<b>Tested Applications:</b>	P-ELISA, WB, IF/ICC
<b>Host:</b>	Goat
<b>Recommended dilutions:</b>	P-ELISA: 1/128000, WB: 0.3-1 µg/ml, IF/ICC: 10 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	<a href="#">abx615141</a> - Internal region: C-EIPGDSSDRYHEQ
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

# Datasheet

Version: 2.0.0

Revision date: 31 Dec 2024



**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**Gene Symbol:** TACR1

**GeneID:** [6869](#) [21336](#) [24807](#)

**NCBI Accession:** NP\_001049.1\*, NP\_056542.1\*

**Buffer:** Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

**Concentration:** 0.5 mg/ml

**Note:** This product is for research use only.

For Reference Only