

## Clik1 / STK35 antibody, C-term

**Cat. No. GTX89642**

<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P, FCM
<b>Reactivity</b>	Human, Mouse, Pig

**Package**  
100 µg

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1-3µg/ml
ICC/IF	10µg/ml
IHC-P	10µg/ml
FCM	Assay dependent

**Note : Strong expression of the protein seen in the nucleus of U2OS cells.  
Human Testis shows granular cytoplasmic staining of Leydig cells.**

Not tested in other applications.

**Calculated MW** 58 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	TBS, 0.5% BSA
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Peptide with sequence ELETRMDQVTCAA, from the C Terminus of the protein sequence according to NP_543026.2.
<b>Purification</b>	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
<b>Conjugation</b>	Unconjugated

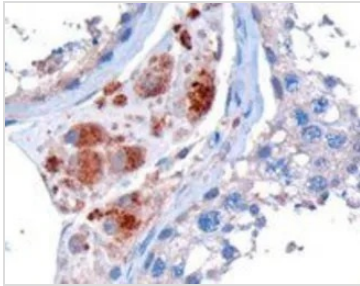


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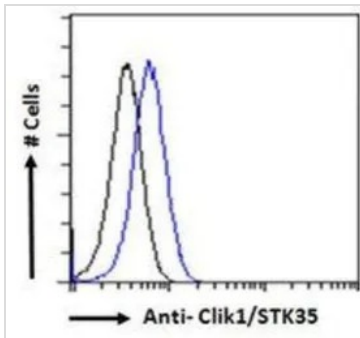
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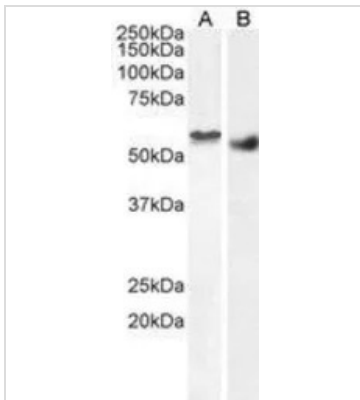
## DATA IMAGES

**GTX89642 IHC-P Image**

IHC-P analysis of human testis using GTX89642 Clik1 / STK35 antibody, C-term.  
Antigen retrieval : Tris/EDTA buffer pH 9  
Dilution : 10 $\mu$ g/ml

**GTX89642 FCM Image**

FACS analysis of PFA fixed HEK293 cells using GTX89642 Clik1 / STK35 antibody, C-term.  
Blue : Primary antibody  
Black : Isotype control  
Permeabilization : 0.5% Triton  
Dilution : 10 $\mu$ g/ml

**GTX89642 WB Image**

WB analysis of HEK293 nuclear (A) and human breast cancer (B) lysate using GTX89642 Clik1 / STK35 antibody, C-term.  
Dilution : 2 $\mu$ g/ml  
Loading : 35 $\mu$ g protein in RIPA buffer



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