

# Anti-Phospho-TAOK1/2/3 (Ser181/Ser181/Ser177) [R04-3I5] Monoclonal Antibody

AGMB05049

## Description

---

This Anti-Phospho-TAOK1/2/3 (Ser181/Ser181/Ser177) [R04-3I5] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

## Product Information

---

<b>SKU:</b>	AGMB05049
<b>Contents:</b>	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	DPK, JIK, hKFC-A, MAP3K18
<b>Applications:</b>	<b>WB</b> <b>IHC-P</b>
<b>Research Area:</b>	-
<b>Form:</b>	Liquid

## Antibody Data

---

<b>Reactivity:</b>	Human, Mouse, Rat
<b>Clone:</b>	R04-3I5
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	Q7L7X3/Q9H2K8/Q9UL54
<b>Immunogen:</b>	A synthetic phosphopeptide corresponding to residues surrounding Ser181 of human TAOK1
<b>Gene ID:</b>	51347/57551/9344

### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

**Gene Name:** TAOK1/TAOK2/TAOK3

**Host Species:** Rabbit

**Isotype:** IgG

**Purification:** Affinity Purified

**Conjugated:** Unconjugated

**Modification:** Phosphorylated

**Molecular Weight:** Calculated MW: 116 kDa, Observed MW: 105,116,138 kDa

## Preparation & Storage

---

**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

<b>Antibody Dilution Ratio:</b>	<b>Application</b>	<b>Antibody Dilution Ratio</b>
	WB	1:1000-1:5000
	IHC	1:50-1:100

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.