

## **Product datasheet for AP02592PU-N**

## STAT6 Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: Western Blot: 1:500~1:1000.

Immunohistochemistry: 1:50~1:100.

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human

STAT6 around the phosphorylation site of threonine 645 (P-A-TP-I-K).

**Specificity:** STAT6 antibody detects endogenous levels of total STAT6 protein.

Formulation: PBS(without Mg2+ and Ca2+), pH 7.4 containing 150mM NaCl, 0.02% sodium azide and 50%

glycerol

State: Aff - Purified State: Liquid purified IgG

**Concentration:** lot specific

**Purification:** Affinity-chromatography using epitope-specific immunogen

Conjugation: Unconjugated

Storage: Store the antibody at -20°C.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** signal transducer and activator of transcription 6

Database Link: Entrez Gene 6778 Human

P42226

Synonyms: IL-4 Stat



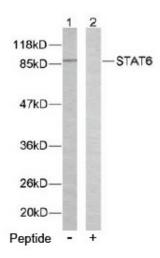
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

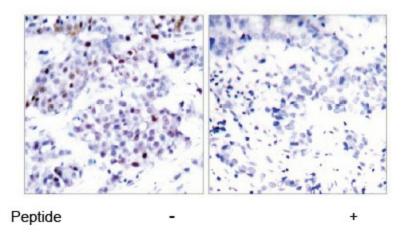
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Western blot analysis of extracts from HeLa cells using STAT6 antibody.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using STAT6 antibody.