

## PHOSPHO-GATA3 (SER308) RABBIT MAB

货号: N263166

产品全名: Phospho-GATA3 (Ser308) 兔单克隆抗体

基因符号 GATA3; Trans-acting T-cell-specific transcription factor  
GATA-3; GATA-binding factor 3

**UNIPROT ID:** P23771

**背景:** Transcriptional activator which binds to the enhancer of the T-cell receptor alpha and delta genes. Binds to the consensus sequence 5'-AGATAG-3'. Required for the T-helper 2 (Th2) differentiation process following immune and inflammatory responses.

**抗原:** A synthetic phosphopeptide corresponding to residues surrounding Ser308 of human GATA3

**经过测试的应用:** WB,IHC-P,IP

**推荐稀释比:** WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

**种属反应性:** Rabbit

**克隆性:** Rabbit Monoclonal

**克隆编号:** R05-3G0

**分子量:** Calculated MW: 48 kDa; Observed MW: 48 kDa

**亚型:** IgG

**纯化:** Affinity Purified

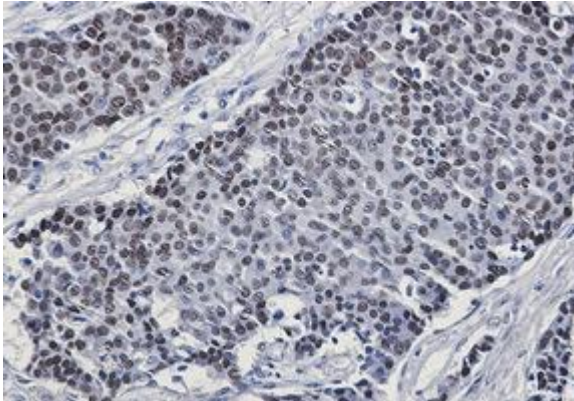
**种属反应性:** Human

**Modification:** Phosphorylated

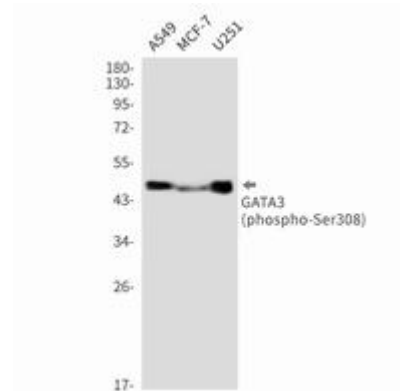
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Immunology

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using GATA3 (Phospho-Ser308) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Phospho-GATA3 (Ser308) in A549, MCF-7, U251 lysates using Phospho-GATA3 (Ser308) antibody.