

Anti-AKT1 antibody (C-Term) (STJ112889)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-AKT1 (C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence

and Immunoprecipitation.

Applications WB, IHC, IF, IP Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification **Dilution Range** WB 1:500-1:2000

IHC 1:50-1:100 IF 1:50-1:100 IP 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Store in a freezer at-20°C and avoid freeze-thaw cycles.

Instruction

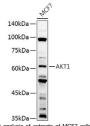
TARGET INFORMATION

Gene ID 207 Gene Symbol AKT1

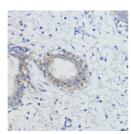
Uniprot ID AKT1_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 400 to the C-terminus of human AKT1 (NP_005154.2). Immunogen C-Term Region

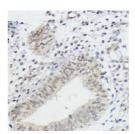
Specificity Immunogen Sequence



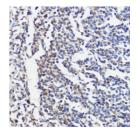
analysis of extracts of ody (STJ112889) at titlody: HRP Goat Antition. Lysates/proteins: ar: 3% norfat dry milk:



mammary cancer using AKT1 antibody (STJ112889) at dilution of 1:100 (40x lens).



uterine cancer using AKT1 dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human tonsil using AKT1 antibody (STJ112889) at dilution of 1:100 (40x lens).