

Anti-CDK19 antibody (250-350) (STJ118549)

ST.1118549

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CDK19 (250-350) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC 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 1:50-1:200

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

Isotype IgG

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

TARGET INFORMATION

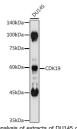
Gene ID 23097
Gene Symbol CDK19
Uniport ID CDK19

Uniprot ID CDK19_HUMAN

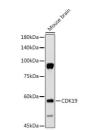
Immunogen A synthetic peptide corresponding to a sequence within amino acids 250-350 of human CDK19 (XP_005266928.1).

Immunogen Region 250-350

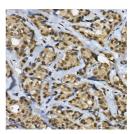
Specificity Immunogen Sequence



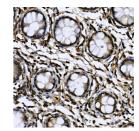
Western blot analysis of extracts of DU145 cells, usin CDK19 antibody (STJ118549) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L). 1:10000 dilution. Lysates/proteins: 25ug per lan Blocking buffer: 39% norflat dry milk in TBST. Detection



Western blot analysis of extracts of mouse brain, usin DMT9 antibody (STJ118549) at 1:500 dilutio secondary antibody: HRP Goat Anti-rabbit IgG (H+L) : :10000 dilution. Lysates/proteins: 25ug per label slocking buffer: 3% nonfat dry milk in TBST. Detection: CTJ Basic Kit Exposure time: 30s.



Immunohistochemistry of paraffin-embedded huma breast cancer using CDK19 rabbit polyclonal antibod



Immunohistochemistry of paraffin-embedded human colon using CDK19 rabbit polyclonal antibody (STJ118549) at dilution of 1:100 (40x lens).