

Anti-BRD4 antibody (STJ11101789)

ST.111101789

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-BRD4-S is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC
Host/Source Rabbit
Reactivity Human, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification 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.

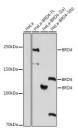
TARGET INFORMATION

Gene ID 23476 Gene Symbol BRD4

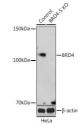
Uniprot ID BRD4_HUMAN

Immunogen Region Specificity Immunogen Sequence

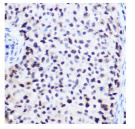
Immunogen Recombinant protein of human BRD4



Western blot analysis of extracts of HeLa cells, usin BRD4 antibody (STJ11101789) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a:1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% nonfat dry milk in TBST. Detection



Western blot analysis of extracts from normal (contro and BRD4 rabbit polyclonal antibody knockout (KC HeLa cells, using BRD4 rabbit polyclonal antibod antibody (SIII1101789) at 1500 dilution. Secondar antibody; HRP Goat Anti-rabbit IgG (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per lane Blockin buffer: 3% nonfat dry milk in TBST. Detection: ECI Enbancer (Kit Expossure line: 180s.



Immunohistochemistry of paraffin-embedded human breast cancer using [KO Validated] BRD4 rabip polyclonal antibody (STJ11101789) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9. 0 before commencing with immunohistochemistry staining protocol.