

Anti-KEAP1 antibody (321-609 aa) [R02-1H7] (STJA0012438)

STJA0012438

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-Keap1 (321-609 aa) is suitable for use in Western Blot and Immunohistochemistry research

applications.

Applications WB/IHC-P
Host/Source Rabbit
Reactivity Human/Mouse

PRODUCT PROPERTIES

 Clonality
 Monoclonal R02-1H7

 Concentration
 0.3 mg/ml

 Conjugation Purification
 Unconjugated Affinity Purified

 Dilution Range
 WB 1:500-1:1000

IHC 1:50-1:100

Formulation 50mM Tris-Glycine (pH7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Isotype IgG

Storage Instruction Store at 4°C short term. Aliquot and store at-20°C long term. Avoid freeze/thaw cycles.

TARGET INFORMATION

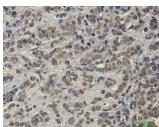
Gene ID 9817 Gene Symbol KEAP1

Uniprot ID KEAP1_HUMAN

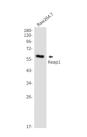
Immunogen Recombinant protein of human Keap1

Immunogen Region 321-609 aa

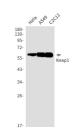
Specificity Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using Keap1 antibody. Highpressure and temperature Sodium Citrate pH 6. 0 was used for antioen retrieval.



Western blot analysis of Keap1 in Raw264. 7 lysates using Keap1 antibody.



Western blot analysis of Keap1 in Hela, A549, C2C12 lysates using Keap1 antibody.