

Anti-BLM antibody (65-114 aa) (STJ91858)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-RecQ-like DNA helicase BLM (65-114 aa) is suitable for use in Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications IHC/IF/ELISA Host/Source Rabbit

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:5000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 641

Gene Symbol BLM

Uniprot ID BLM_HUMAN

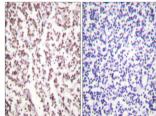
Immunogen The antiserum was produced against synthesized peptide derived from the human Bloom Syndrome at the amino acid range 65-

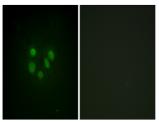
114

Immunogen 65-114 aa

Region Specificity BLM Polyclonal Antibody detects endogenous levels of BLM protein.

Immunogen Sequence





Immunofluorescence analysis of A549 cells, using Bloom Syndrome Antibody. The picture on the right is blocked with the synthesized peptide.