

Anti-HOMER1 antibody (N-Term) (STJ13101215)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-HOMER1 (N-Term) is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC/WB Host/Source Goat

Reactivity Mouse/Rat/Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB. A dilution of 1:1000 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in

Range other applications. Formulation Lyophilised

Isotype IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 26556 Gene Symbol Homer1

Uniprot ID HOME1_MOUSE

Immunogen A synthetic peptide from the n-terminal region of human HOMER1 conjugated to blue carrier protein was used as the antigen. The

antigen is homologous with the corresponding sequence in mouse, rat, monkey and xenopus

Immunogen N-Term

Region

Specificity Specific for Homer1.

Immunogen Sequence