

## Anti-EMD antibody (1-220) (STJ119989) STJ119989

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-EMD (1-220) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Concingation

 Conjugation
 Unconjugated

 Purification
 MB 1:500-1:2000

 Dilution Range
 WB 1:500-1:2000

 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
 2010

 Gene Symbol
 EMD

 Uniprot ID
 EMD\_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human Emerin/Emerin/EMD (NP\_000108.1).

 Immunogen Region
 1-220

 Specificity
 Immunogen

 Sequence
 Sequence

western blor allegiste of extracts including the control of an and and Emerin/Emerin/EMD knockout (KO) 293T cells, using Emerin/Emb 2010 antibody (STJ119999) at 11000 dilution. Secondary antibody: HPP Goat Antirabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per Iane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure time: 1s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081