

Anti-GDF5 antibody (350-450) (STJ115133) STJ115133

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-GDF5 (350-450) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Host/Source
 Rabbit

 Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Conjugated

 Conjugation
 Usconjugated

 Purification
 MB 1:500-1:2000

 IHC 1:50-1:200
 PSE 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
 8200

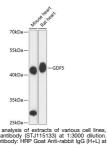
 Gene Symbol
 GDF5

 Uniprot ID
 GDF5_HUMAN

 Immunogen
 A synthetic peptide corresponding to a sequence within amino acids 350-450 of human GDF5 (NP_000548.2).

 Immunogen Region
 350-450

 Specificity
 Immunogen Sequence



using GDF5 antibody (STJ115133) at 1:3000 dilution. Secondary antibody: HPP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: 5CL Basic Kit. Exposure time: 90s.

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