

Anti-PHGDH antibody (264-533) (STJ112490) STJ112490

GENERAL INFORMATION

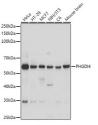
Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-PHGDH (264-533) is suitable for use in Western Blot, Immunofluorescence and Immunoprecipitation. Applications WB, IF, IP Host/Source Rabbit Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IF 1:50-1:200 IP 1:50-1:200 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.

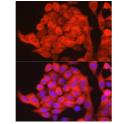
TARGET INFORMATION

Gene ID 26227 Gene Symbol PHGDH Uniprot ID SERA_HUMAN Immunogen Region 264-533 Specificity Immunogen Sequence

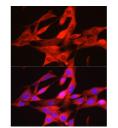


Western blot analysis of extracts of various cell using PHGDH antibody (STJ112490) at 1:1000 di Secondary antibody: HRP Goat Anti-rabbit IgG (F ion. Lysates/proteins: 25ug per r: 3% nonfat dry milk in TBST. De Exposure time: 1s. c Kit. Ex

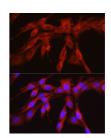
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 264-533 of human PHGDH (NP_006614.2).



Immunofluorescence analysis of HeLa cells using PHGDH rabbit polyclonal antibody (STJ112490) at dilution of 1:300 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using PHGDH rabbit polyclonal antibody (STJ112490) at dilution of 1:300 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using PHGDH rabbit polyclonal antibody (STJ112490) at dilution of 1:300 (40x lens). Blue: DAPI for nuclear staining.

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