

Anti-HYOU1 antibody [ARC1857] (STJ11101270)

STJ11101270

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-ORP150 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1857

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

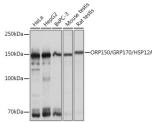
TARGET INFORMATION

Immunogen Sequence

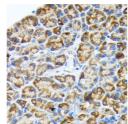
Uniprot ID HYOU1_HUM
Immunogen A synthesized
Immunogen Region

Specificity

Immunogen A synthesized peptide derived from human ORP150/GRP170/HSP12A



Western blot analysis of extracts of various cell lines using ORP150/GRP170/HSP12A rabbit monoclona antibody (STJ11101270) at 1:1000 dillution. Seconday antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:1000 dillution. Llysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECI.



Immunohistochemistry of paraffin-embedded ra pancreas using ORP150/GRP170/HSP12A rabbit monoclonal antibody (STJ11101270) at dilution of 1:10 (40x lens). Perform microwave antigen retrieval with 1C MT MTs/EDTA buffer pH 9: 0 before commencing with