

Anti-PFN4 antibody (1-129) (STJ115647)

STJ115647

GENERAL INFORMATION

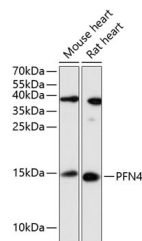
| | |
|--------------------------|--------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | WB/ELISA |
| Host/Source | Rabbit |
| Reactivity | Mouse/Rat |

PRODUCT PROPERTIES

| | |
|----------------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|--|
| Gene ID | 375189 |
| Gene Symbol | PFN4 |
| Uniprot ID | PROF4_HUMAN |
| Immunogen | |
| Immunogen Region | 1-129 |
| Specificity | Recombinant fusion protein containing a sequence corresponding to amino acids 1-129 of human PFN4 (NP_955378.1). |
| Immunogen Sequence | MSHLQSLLDTLGTHVDS AALIKIQERSLCVASPGFNV TPSDVRTLNVNGFAKNPLQAR REGLYFKGKDYRCVRADEYS LYAKNENTGVVVVKTHTLYLL VATYTEGMYPISICVEATESL GDYLRKKGS |



Western blot analysis of various lysates using PFN4 Rabbit polyclonal antibody (STJ115647) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 5min.

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.
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