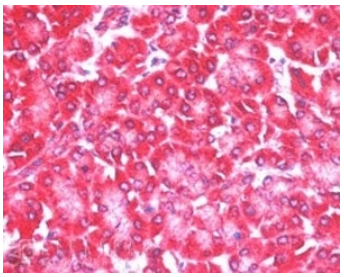
# EIF4ENIF1 Antibody (R33145)

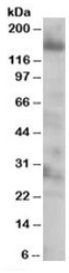
| Catalog No. | Formulation | Size |
|---|---|---|
| R33145-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Predicted Reactivity** | Mouse, Rat, Dog, Pig, Cow |
| **Format** | Antigen affinity purified |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **Gene ID** | 56478 |
| **Applications** | Western blot: 0.25-0.5ug/ml<br>Immunohistochemistry (FFPE): 5-10ug/ml<br>ELISA (peptide) LOD: 1:32000 |
| **Limitations** | This EIF4ENIF1 antibody is available for research use only. |



IHC staining of FFPE human pancreas with EIF4ENIF1 antibody with 5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.




Western blot testing of 293 lysate with EIF4ENIF1 antibody at 0.25ug/ml. Expected molecular weight ~88/108 kDa (multiple isoforms but can be observed at ~140 kDa (possibly due to phosphorylation or high proline content-Ref 1).

## Description

Additional name(s) for this target protein: Eukaryotic translation initiation factor 4E nuclear import factor 1

## Application Notes

Optimal dilution of the EIF4ENIF1 antibody should be determined by the researcher.

## Immunogen

Amino acids AKVISVDELEYRQ were used as the immunogen for this EIF4ENIF1 antibody.

## Storage

Aliquot and store the EIF4ENIF1 antibody at -20oC.

References (1)


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