

Slug Rabbit Polyclonal Antibody

Catalog #: EAB14296

| Host/Isotype | Clonality | Applications | MW (kDa) | Reactivity |
|--------------|------------|---------------|----------|-------------------|
| Rabbit IgG | Polyclonal | WB, IHC-P, IF | 30 | Human, Mouse, Rat |

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| | |
|--|-------------|
| WB (Western Blotting) | 1:1000-5000 |
| IHC-P (Immunohistochemistry-Paraffin) | 1:100-500 |
| IF (Immunofluorescence) | 1:100-500 |

Product Information

| | |
|-----------------------|---|
| Conjugate | Unconjugate |
| Specificity | Slug Rabbit Polyclonal Antibody detects endogenous levels of Slug protein. |
| Purification | Affinity purification |
| Concentration | 1mg/ml |
| Format | Liquid |
| Formulation | In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol |
| Shipping | Gel Pack |
| Storage | Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Aliquots may be stored at +4°C for 1-2 weeks |
| UniProt ID | O43623 |
| Entrez-Gene Id | 6591 |

Product Description

This gene encodes a member of the Snail family of C2H2-type zinc finger transcription factors. The encoded protein acts as a transcriptional repressor that binds to E-box motifs and is also likely to repress E-cadherin transcription in breast carcinoma. This protein is involved in epithelial-mesenchymal transitions and has antiapoptotic activity. Mutations in this gene may be associated with sporadic cases of neural tube defects.

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