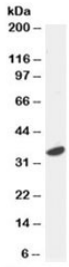
# ATF7 Antibody (R34318)

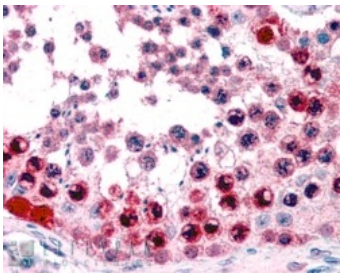
| Catalog No. | Formulation | Size |
|---|---|---|
| R34318-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Predicted Reactivity** | Cow, Dog, Rat |
| **Format** | Antigen affinity purified |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **UniProt** | P17544 |
| **Gene ID** | 11016 |
| **Applications** | Immunohistochemistry (FFPE): 3-5ug/ml<br>ELISA (peptide) LOD: 1:16000 |
| **Limitations** | This ATF7 antibody is available for research use only. |




Western blot testing of HeLa lysate with ATF7 antibody at 0.5ug/ml. Predicted molecular weight: isoforms of ~53/51/50/34kDa may be detected.



IHC staining of FFPE human testis with ATF7 antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

## Description

Additional name(s) for this target protein: Activating transcription factor 7

## Application Notes

Optimal dilution of the ATF7 antibody should be determined by the researcher.

## Immunogen

Amino acids HVIMTPQSQSAGR were used as the immunogen for this ATF7 antibody.

## Storage

Aliquot and store the ATF7 antibody at -20oC.

Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com

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