

Name: Goat Polyclonal Antibody against TCF19
Product Data Sheet - ANTIBODY**Catalog: TA302889**

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|---------------------------------|--|
| Components: | <ul style="list-style-type: none">Goat Polyclonal Antibody against TCF19 (TA302889)1 vial of 20ug myc-DDK tagged TCF19 HEK293T over-expression lysate lyophilized in RIPA buffer (LC421454). (Reconstitute into 20ul of 1x SDS sample buffer before loading; load 5ul per lane as WB control or as desired) |
| Amount: | 100ug |
| Immunogen: | Peptide with sequence C-RSTAKAPSDTPAHE, from the C Terminus of the protein sequence according to NP_009040. |
| Host: | Goat |
| Isotype: | Goat IgG |
| Species Reactivity: | Human |
| Guaranteed Applications: | WB |
| Suggested Dilutions: | ELISA: 1:32,000. WB: 1-2µg/ml. |
| Concentration: | 0.5 mg/ml |
| Buffer: | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. |
| Purification: | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing. |
| Storage Condition: | Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws. |

Target

| | |
|--------------------------|--|
| Target Name: | Homo sapiens transcription factor 19 (TCF19), transcript variant 2 |
| Alternative Name: | SC1; TCF-19 |
| Database Link: | NP_001070979 |
| Function: | Potential trans-activating factor that could play an important role in the transcription of genes required for |

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.

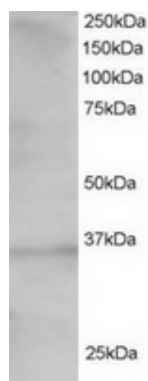
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the later stages of cell cycle progression

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Validation Data



TA302889 staining (1.5µg/ml) of 293 lysate (RIPA buffer, 30µg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

* More validation images may be available on our website: <http://www.origene.com/antibody/TA302889.aspx>

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