

Datasheet: STAR128 BATCH NUMBER 162560

| Description: | GOAT F(ab')2 ANTI HUMAN KAPPA LIGHT CHAIN | | | | | |
|---------------|---|--|--|--|--|--|
| Specificity: | KAPPA LIGHT CHAIN | | | | | |
| Format: | Purified | | | | | |
| Product Type: | Polyclonal Antibody | | | | | |
| Isotype: | Polyclonal IgG | | | | | |
| Quantity: | 0.5 mg | | | | | |

Product Details

| Applications | This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit <u>www.bio-</u> | | | | | | |
|-----------------------------|--|-----------------------|--------------------------|---|--------------------------|--|--|
| | | | | | | | |
| | rad-antibodies.com/protocols. | | | | | | |
| | | Yes | No | Not Determined | Suggested Dilution | | |
| | Flow Cytometry | | | • | | | |
| | Immunohistology - Frozen | | | • | | | |
| | Immunohistology - Paraffin | | | • | | | |
| | ELISA | - | | | | | |
| | Immunoprecipitation | | | • | | | |
| | Western Blotting | | | • | | | |
| | Where this antibody has | not been | tested for | use in a particular tec | hnique this does not | | |
| | necessarily exclude its us | se in such | n procedur | es. It is recommended | d that the user titrates | | |
| | the antibody for use in their own system using appropriate negative/positive controls. | | | | | | |
| Target Species | Human | | | | | | |
| Product Form | F(ab)2 fragments of purified IgG - liquid | | | | | | |
| Antiserum Preparatio | n Antisera to human kappa purified antigen. Purified on pooled human Igs with fragments were prepared | IgG was h kappa li | prepared f ght chains | rom whole serum by a covalently linked to a | affinity chromatography | | |
| Buffer Solution | Borate buffered saline | | | | | | |
| Preservative Stabilisers | | | | | | | |
| Stabilisers | None present | | | | | | |

Concentrations

| Immunogen | Human kappa light chains. | | | | |
|----------------------------------|--|--|--|--|--|
| External Database Links | UniProt: <u>P01834</u> Related reagents | | | | |
| | Entrez Gene: | | | | |
| | <u>3514</u> IGKC <u>Related reagents</u> | | | | |
| RRID | AB_1102712 | | | | |
| Specificity | Goat F(ab')2 anti Human Kappa Light Chain antibody recognizes human kappa light chains. This antibody has been cross absorbed with pooled human myeloma proteins with lambda light chains. | | | | |
| Storage | Store at -20°C only. | | | | |
| | Storage in frost-free freezers is not recommended. | | | | |
| | This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. | | | | |
| Guarantee | Guaranteed until date of expiry. Please see product label. | | | | |
| Health And Safety Information | Material Safety Datasheet documentation #10123 available at: https://www.bio-rad-antibodies.com/SDS/STAR128 10123 | | | | |
| Regulatory | For research purposes only | | | | |

Related Products

Recommended Secondary Antibodies

Rabbit Anti Goat IgG (Fc) (STAR122...) FITC, HRP

| North & South | Tel: +1 800 265 7376 | Worldwide | Tel: +44 (0)1865 852 700 | Europe | Tel: +49 (0) 89 8090 95 21 |
|---------------|-----------------------------|------------|------------------------------|----------|--------------------------------------|
| America | Fax: +1 919 878 3751 | | Fax: +44 (0)1865 852 739 | | Fax: +49 (0) 89 8090 95 50 |
| | Email: antibody_sales_us@bi | io-rad.com | Email: antibody_sales_uk@bic | -rad.com | Email: antibody_sales_de@bio-rad.com |

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M392018:211020'

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