

## Product datasheet for R1402P

### Human Lambda Light Chain (F(ab)<sub>2</sub> Fragment) Goat Polyclonal Antibody

#### Product data:

<b>Product Type:</b>	Primary Antibodies
<b>Recommended Dilution:</b>	Suitable for highly specific immunological methods requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.
<b>Reactivity:</b>	Human
<b>Host:</b>	Goat
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	Human $\lambda$ (lambda) light chain
<b>Specificity:</b>	<p>This product was prepared from monospecific antiserum by Immunoaffinity chromatography using antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Human IgG and Human Serum.</p> <p>No reaction was observed against anti-Pepsin or anti-Goat IgG F(c). Specificity was confirmed by ELISA at less than 1% cross reactivity against other human heavy or light chain isotypes.</p>
<b>Formulation:</b>	<p>0.1 M Sodium Borate, 0.075 M Sodium Chloride, 0.005 M EDTA, pH 8.0 with 0.01% (w/v) Sodium Azide as preservative.</p> <p>State: Aff - Purified</p> <p>State: Liquid (sterile filtered) F(ab')<sub>2</sub> fragment.</p>
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Immunoaffinity chromatography.
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	<p>Store vial at 2-8° C prior to opening. This product is stable for several weeks at 2-8° C as an undiluted liquid. For extended storage aliquot contents and freeze at -20°C or below. Avoid cycles of freezing and thawing.</p> <p>Dilute only prior to immediate use.</p>
<b>Stability:</b>	Shelf life: one year from despatch.



[View online »](#)