

## OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES

Phone: +1-858-888-7900 Fax: +1-858-888-7904 <u>US-info@acris-antibodies.com</u> SP1037HRP

## OriGene EU

## Acris Antibodies GmbH

Schillerstr. 5 32052 Herford GERMANY

Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info@acris-antibodies.com

## F(ab')2 Fragments to Human Kappa Light Chains -HRP

Catalog No.: SP1037HRP

Quantity: 0.7 mg

Concentration: 0.7 mg/ml

Host: Goat

Immunogen: Human kappa chains

Format: State: Liquid F(ab')2 fragment of IgG

**Purification:** Purified IgG was prepared from whole serum by affinity chromatography.

F(ab')2 fragments were prepared by pepsin digestion.

**Buffer System:** PBS, pH 7.2, containing 0.01% Thiomersal, 0.5% BSA and 40% Glycerol

Label: HRP - Horseradish Peroxidase

**Applications:** Immunohistochemistry on frozen sections. ELISA: 1/4000 - 1/8000.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: This antibody recognises human kappa chains and demonstrates <1% cross-reactivity with

other human immunoglobulin classes or ubclasses.

Storage: Store the antibody undiluted at 2-8°C for up to one month or at -20°C for longer. Avoid

repeated freezing and thawing. Shelf life: on

