# PRODUCT INFORMATION SUMMARY

# Anti-Human BCA-1 (Polyclonal)

Purified Polyclonal Antibody	Product Number	RHF790	0.1 mg
Biotin Conjugate	Product Number	RHF790B	50 ug

\*Antigen-affinity Purified

## SPECIFICITY:

**Rabbit** polyclonal antibodies to Human B-Cell Attracting Chemokine-1 (BCA-1), produced from highly purified recombinant human BCA-1 immunogen. Antiserum fraction purified by protein A chromatography, and further antigen-affinity purification to result in superior specificity and titre.

**SOURCE:** Rabbit antiserum, sterile filtered, PBS pH7.4.

#### **RESEARCH APPLICATIONS:**

Identification of human BCA-1 in body fluids and tissue sections.

**ELISA:** 0.5 ug/mL antibody concentration was used (100 uL/well) to detect 0.4 ng/well recombinany human BCA-1 in ELISA.

NEUTRALIZING ACTIVITY: Not currently tested.

WESTERN BLOT: Antibody concentration of 0.2 ug/mL used to detect 1.5 ng/lane human BCA-1 under both reducing or non-reducing conditions.

#### HANDLING AND STORAGE:

Purified polyclonal antibody provided lyophilized, sterile-filtered from PBS, preservative-free. Reconstitute with 200 uL **sterile** or distilled water. For **biotin conjugate**, reconstitute in 1.0 mL sterile water **containing 0.1% BSA**. These preparations should be diluted in a protein-containing or other stabilizing medium to a concentration suitable for use in specific protocols. Small aliquots should be frozen at -20 ° C for long-term storage, or preservative added as suitable for application. Avoid repeat freeze-thaw cycles.

#### WARRANTY:

Products sold hereunder are warranted only to conform to the quantity and contents stated on the label at the time of delivery to the customer. There are no warranties, expressed or implied, which extend beyond the product label description.

### RESEARCH USE ONLY NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE.