Product Data Sheet

**HABP (recombinant)**

: **Hyaluronan binding protein**

Catalog No. : BC40  Lot.No: Exp:

Quantity : 200μl/vial (0.25mg/ml)

Source : Recombinant human versican G1 domain (rHABP) expressed in *E.coli*.

Buffer : Phosphate buffered saline pH7.4, 10% glycerol

Description : Versican G1 domain binds specifically to hyaluronan and doesn’t bind to other glycosaminoglycan, DNA.

Versican G1 domain can use probe for hyaluronan detection.

Characterization: On SDS-PAGE commassie blue stained gel, the purified recombinant protein shows a band at 36.7kDa. Purity is greater than 95% by SDS-PAGE gel.

Applications : Immunohistochemistry, ELISA

The optimal dilution for specific application should be determined by the investigator.

Storage : Store vial at -20°C to -80°C. Avoid freeze / thaw cycles.


*For research and in vitro use only. Not for diagnostic or therapeutic work.*