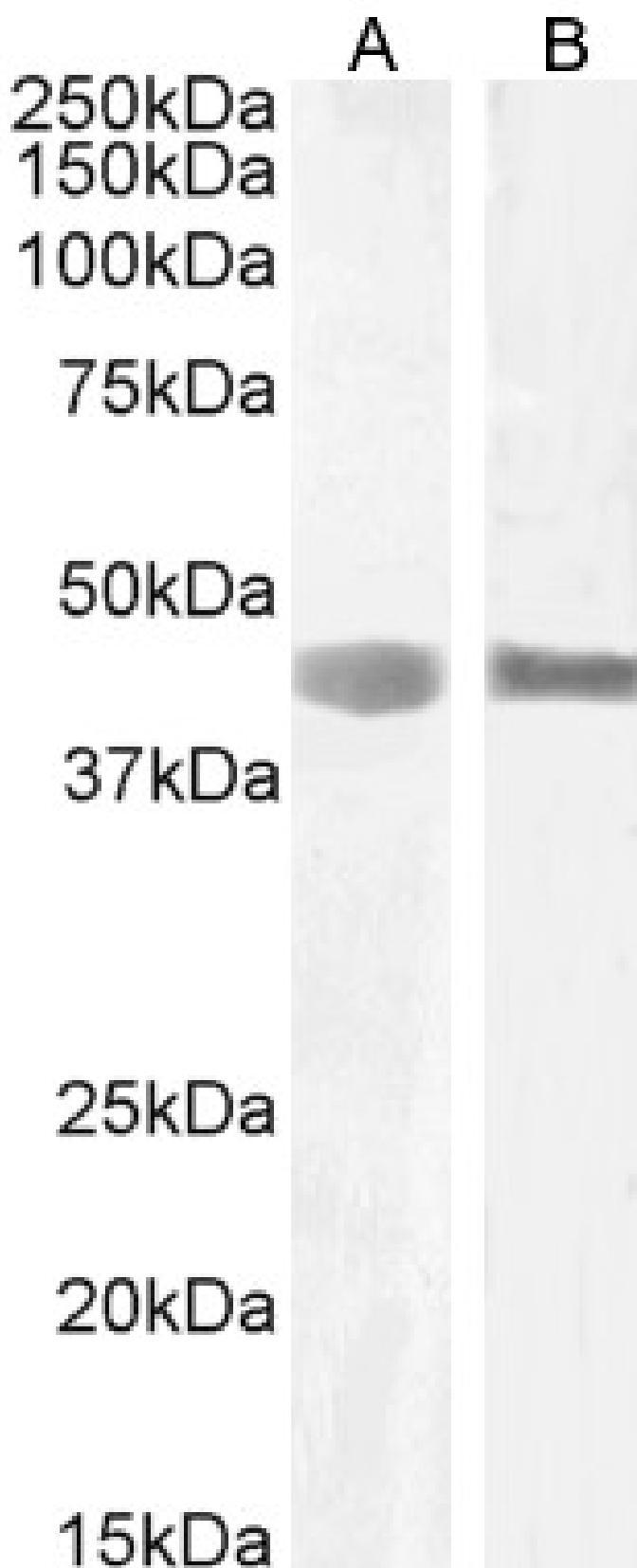


GOAT ANTI-SEPTIN 1 / SEPT1 ANTIBODY

SKU: EB07412



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias serologically defined breast cancer antigen NY-BR-24|differentiation 6 (deoxyguanosine triphosphate triphosphohydrolase)|SEP1|PNUTL3|MGC20394|LARP|DIFF6|septin 1|SEPT1

Names

Accession ID NP_443070.6

Blocking Peptide EBP07412

Immunogen Peptide with sequence C-GARDRASRSKLSRQ, from the internal region of the protein sequence according to NP_443070.6.

Peptide Sequence C-GARDRASRSKLSRQ

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Dog

Reactive Species Human

Human Gene ID 1731

Mouse Gene ID 54204

Rat Gene ID 293507

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results Paraffin embedded Human Spleen. Recommended concentration: 6-8µg/ml.

ELISA

Detection Limit Antibody detection limit dilution 1:32000.

Western Blot Approx 42-45kDa band observed in lysates of cell lines HEK293 and MOLT-4 (calculated MW of 42.4kDa according to NP_443070.6). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour. at room temperature.

Application Type Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

