

Anti-Human EPST11 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA12139

3th Edition

Description: EPST11 (Epithelial-stromal interaction protein 1), also known as BRES11, is a 318 amino acid protein that is highly expressed in spleen, placenta, small intestine, liver, kidney, thymus, testis and salivary gland. Existing as three isoforms that are formed due to alternative splicing events, EPST11 is weakly expressed in normal breast tissue, but is heavily up-regulated in breast carcinoma, suggesting an important role for EPST11 in tumor formation and/or progression. Additionally, EPST11 is found in blood cells from systemic lupus erythematosus (SLE)-afflicted patients, implicating EPST11 as a potential protein involved in SLE.

Antigen: Recombinant protein of human EPST11

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: