RPLP2 Polyclonal Antibody

catalog number: **E-AB-15364**

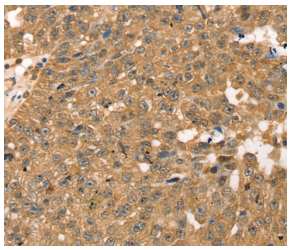
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse;Rat
Immunogen	Recombinant protein of human RPLP2
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
IHC	1:30-1:150

Data



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using RPLP2 Polyclonal Antibody at dilution 1:40

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins.This gene encodes a ribosomal phosphoprotein that is a component of the 60S subunit.The protein, which is a functional equivalent of the E.coli L7/L12 ribosomal protein, belongs to the L12P family of ribosomal proteins.It plays an important role in the elongation step of protein synthesis.Unlike most ribosomal proteins, which are basic, the encoded protein is acidic.

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