Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

FAAP24 Polyclonal Antibody

catalog number: E-AB-17929

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

Description

Reactivity Human; Mouse

Immunogen Synthetic peptide of human FAAP24

Host Rabbit Isotype IgG

Purification Antigen affinity purification

Conjugation Unconjugated

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 liver cancer tissue using FAAP24 Polyclonal Antibody at dilution of 1:30(×200)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using FAAP24 Polyclonal Antibody at dilution of 1:30(×200)

Preparation & Storage

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

Plays a role in DNA repair through recruitment of the FA core complex to damaged DNA. Regulates FANCD2 monoubiquitination upon DNA damage. Induces chromosomal instability as well as hypersensitivity to DNA cross-linking agents, when repressed. Targets FANCM/FAAP24 complex to the DNA, preferentially to single strand DNA.