

# 订购热线: 4008-898-798

# Anti-ANXA6 antibody

Cat. No. Package Storage ml120221 25 µl/100 µl/200 µl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview Description Applications Immunogen Reactivity Content Host species Ig class Purification

Anti-ANXA6 rabbit polyclonal antibody ELISA, WB, IHC Fusion protein of human ANXA6 Human, Mouse, Rat 0.3 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot

### ANXA6 annexin A6 ANX6, CBP68 P08133

#### Target Background

Annexin VI belongs to a family of calcium-dependent membrane and phospholipid binding proteins. Several members of the annexin family have been implicated in membrane-related events along exocytotic and endocytotic pathways. The annexin VI gene is approximately 60 kbp long and contains 26 exons. It encodes a protein of about 68 kDa that consists of eight 68-amino acid repeats separated by linking sequences of variable lengths. It is highly similar to human annexins I and II sequences, each of which contain four such repeats. Annexin VI has been implicated in mediating the endosome aggregation and vesicle fusion in secreting epithelia during exocytosis. Alternatively spliced transcript variants have been described.

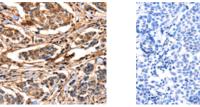


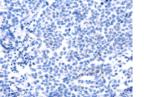
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#### Applications

#### Immunohistochemistry

Predicted cell location: Cytoplasm, Cell membrane Positive control: Human breast cancer Recommended dilution: 25-100

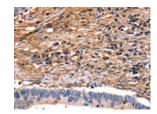


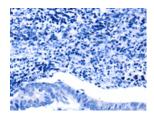


The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml120221(ANXA6 Antibody) at dilution 1/17, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:76 kDa Positive control:293T cells Recommended dilution: 200-500 Predicted cell location: Cytoplasm, Cell membrane Positive control: Human colon cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml120221(ANXA6 Antibody) at dilution 1/17, on the right is treated with fusion protein. (Original magnification: ×200)

Lane: 293T cells Primary antibody: ml120221(ANXA6 Antibody) at dilution 1/350 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Gel: 8%SDS-PAGE Lysate: 30 µg

Exposure time: 10 seconds

uon oluce **ELISA** Recommended dilution: 1000-2000

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