XKR8 Antibody



PACO47106

Reactivity:

Human

Product Information

Size: Protein Background:

50ug Promotes phosphatidylserine exposure on apoptotic cell surface, possibly by mediating

phospholipid scrambling. Phosphatidylserine is a specific marker only present at the surface of apoptotic cells and acts as a specific signal for engulfment. Has no effect on

calcium-induced exposure of phosphatidylserine. Activated upon caspase cleavage,

suggesting that it does not act prior the onset of apoptosis. **Source:**

Gene ID:

Rabbit XKR8

Isotype: Uniprot

IgG Q9H6D3

Applications: Synonyms:

ELISA, WB, IHC, IF

XK-related protein 8 (hXkr8) [Cleaved into: XK-related protein 8, processed form], XKR8,

Recommended dilutions: XRG8

ELISA:1:2000-1:10000, WB:1:500-1:5000,

IHC:1:1000-1:2000, IF:1:200-1:500 Recombinant Human XK-related protein 8 protein (69-158AA).

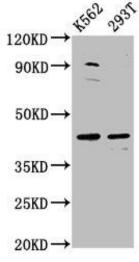
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Storage:

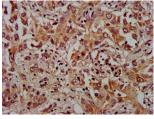
Immunogen:

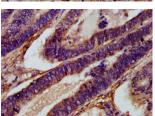
Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Western Blot. Positive WB detected in: K562 whole cell lysate, 293T whole cell lysate. All lanes: XKR8 antibody at $3.4\mu g/ml$. Secondary. Goat polyclonal to rabbit lgG at 1/50000 dilution. Predicted band size: 45 kDa. Observed band size: 45 kDa.





IHC image of PACO47106 diluted at 1:1000 and staining in paraffinembedded human liver cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

IHC image of PACO47106 diluted at 1:1000 and staining in paraffinembedded human colon cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.