

## **Product Data Sheet**

### Anti-MKK5 Antibody

Rabbit polyclonal antibody to MKK5		
Recombinant protein corresponding to human MKK5.		
The antibody was purified by immunogen affinity chromatography.		
Recognizes endogenous levels of MKK5 protein.		
Polyclonal		
Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
se 5;		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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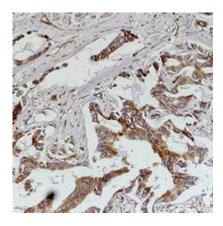
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Western blot analysis of MKK5 expression in Hela (A), NIH3T3 (B), PC12 (C) whole cell lysates. (Predicted band size: 50 kD; Observed band size: 49 kD)



Immunohistochemical analysis of MKK5 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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