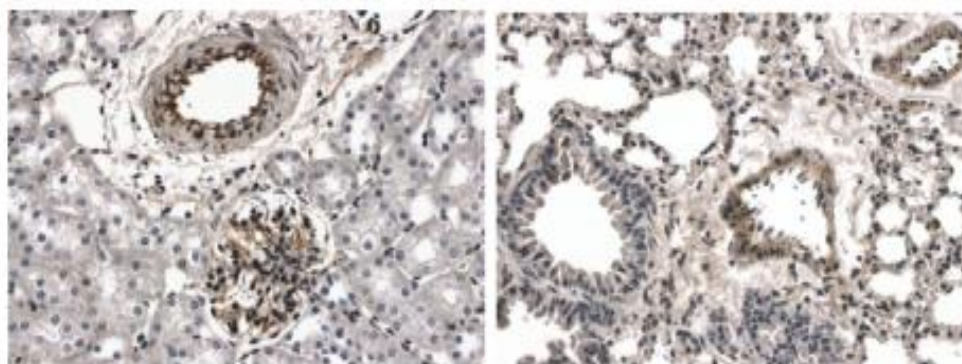


## Fgfr2

### Rat Anti-Mouse Fibroblast Growth Factor Receptor 2 Clone 7C24 mAb

<b>Catalog No.</b>	CMF115	<b>Quantity:</b>	100 µg
<b>Alternate Names:</b>	Keratinocyte Growth Factor Receptor, Bek, FGFR7, KGFRT <sub>r</sub>		
<b>Gene ID:</b>	14183		
<b>Description:</b>	This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat) immunized with purified recombinant mouse FGF-R2 extracellular domain. IgG2 fraction of the culture supernatant was purified by Protein G affinity chromatography.		
<b>Specificity:</b>	This antibody recognizes mouse FGF-R2 in western blot.		
<b>Host:</b>	Rat		
<b>Immunogen:</b>	Recombinant mouse FGFR2 extracellular domain		
<b>Isotype:</b>	IgG2a		
<b>Clone:</b>	7C24		
<b>Formulation:</b>	Lyophilized from a 0.2 µm sterile filtered solution in PBS		
<b>Purification:</b>	Protein G affinity chromatography		
<b>Reconstitution:</b>	<b>Centrifuge vial prior to opening.</b> Reconstitute with 500 µl sterile PBS to a final concentration of 200 µg/ml. Reconstituted antibody can be aliquoted and stored frozen at < -20 for at least for six months. <b>Avoid repeated freeze-thaw cycles.</b>		
<b>Cross-Reactivity:</b>	Cross-reactivity to other species has not been tested.		
<b>Applications:</b>	Western blot: 1:100-1,000. Immunohistochemistry (Paraffin): 1:50-200. The optimal concentration should be determined by the user for each specific application.		
<b>Storage &amp; Stability:</b>	Lyophilized samples are stable for 2 years from date of receipt when stored at -80°C.		

Paraffin kidney and lung sections from LPS treated mice stained with anti-FGF-R2 Clone 7C24 mAb



NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

