

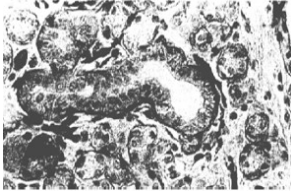
Anti-Fibroblast Growth Factor Receptor 1 Antibody [M5G10] - BSA and Azide free (A304468)

Specifications:

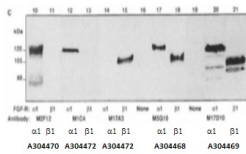
Name:	Anti-Fibroblast Growth Factor Receptor 1 Antibody [M5G10] - BSA and Azide free
Description:	Mouse monoclonal [M5G10] antibody to Fibroblast Growth Factor Receptor 1.
Specificity:	Reacts with both alpha (denatured) and beta isoforms. Epitope is within the sequence his241 and val267 between Ig loops II and III. Epitope is masked in undenatured Fibroblast Growth Factor Receptor 1.
Applications:	WB, IHC, IP
Recommended Dilutions:	WB: 1 µg/ml, IHC-P: 10 µg/ml
Reactivity:	Human
Immunogen:	Recombinant human ectodomain of Fibroblast Growth Receptor 1 beta expressed in E. coli beginning with proline 23; antigen contained NH ₂ -terminal Gly-Ser-Pro-Gly-Ile and COOH-terminal Glu-Phe sequences.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	M5G10
Isotype:	IgG1
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	Lot Specific
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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Images:



IHC detection of Fibroblast Growth Factor Receptor 1 using A304468 at 10 µg/ml in paraffin-embedded salivary gland tissue.



WB detection of Fibroblast Growth Factor Receptor 1 using A304468 at 1 µg/ml. Both the alpha and beta isoforms are detected when recombinantly over-expressed in Sf9 cells.