## Tgfa monoclonal antibody, clone MF9

Catalog # MAB11345 Size 100 ug

## Specification

Product Description	Mouse monoclonal antibody raised against synthetic peptide of Tgfa.
Immunogen	A synthetic peptide corresponding to C-terminus of rat Tgfa.
Host	Mouse
Reactivity	Bovine, Human, Mouse, Rat
Form	Liquid
Purification	Protein A/G affinity chromatography
lsotype	lgG1, kappa
Recommend Usage	Flow Cytometry (0.5-1 ug/million cells) Immunofluorescence (1-2 ug/mL) Immunohistochemistry (Frozen sections) (1-2 ug/mL for 30 min at RT) Immunoprecipitation (1-2 ug/500 ug protein) Western Blot (0.25-0.5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.05% BSA, 0.05% sodium azide)
Storage Instruction	Store at 4°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## Applications

- Western Blot
- Immunohistochemistry (Frozen sections)



- Immunofluorescence
- Immunoprecipitation
- Flow Cytometry

## Gene Info — Tgfa

Entrez GenelD	24827
Gene Name	Tgfa
Gene Alias	RATTGFAA, TGFAA
Gene Description	transforming growth factor alpha
Gene Ontology	Hyperlink
Other Designations	-