

## MAFF antibody

### Product Information

Catalog No.:	FNab04931
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

Interacts with the upstream promoter region of the oxytocin receptor gene. May be a transcriptional enhancer in the up-regulation of the oxytocin receptor gene at parturition. Since it lacks a putative transactivation domain, it may behave as a transcriptional repressor when it dimerize among himself. May also serve as a transcriptional activator by dimerizing with other(usually larger) basic-zipper proteins and recruiting them to specific DNA-binding sites. May be involved in the cellular stress response.

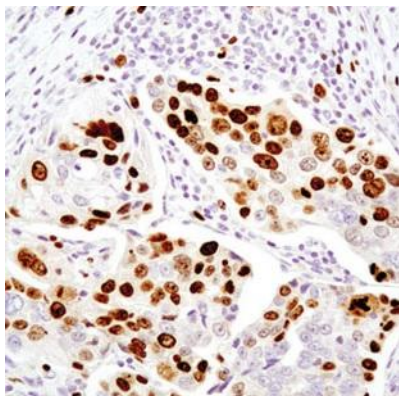
### Immunogen information

Immunogen:	v-maf musculoaponeurotic fibrosarcoma oncogene homolog F(avian)
Synonyms:	Transcription factor MafF U-Maf V-maf musculoaponeurotic fibrosarcoma oncogene homolog F MAFF
Observed MW:	18-23 kDa
Uniprot ID :	Q9ULX9

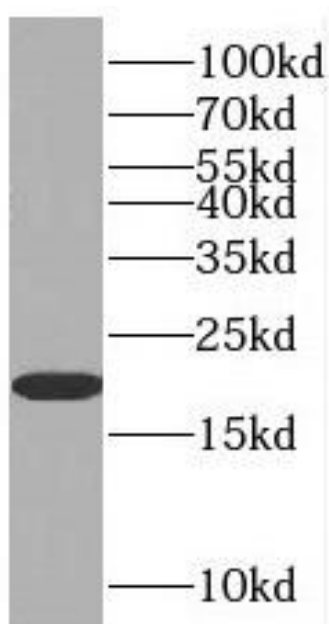
### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human ovary tumor using FNab04931(MAFF antibody) at dilution of 1:100



human lung tissue were subjected to SDS PAGE followed by western blot with FNab04931(MAFF antibody) at dilution of 1:300