

ARG58008 anti-PRAF2 / JM4 antibody

Package: 50 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes PRAF2 / JM4
Tested Reactivity	Hu, Ms, Rat
Tested Application	IHC-P, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	PRAF2 / JM4
Species	Human
Immunogen	Synthetic peptide corresponding to aa. 141-190 of Human PRAF2 / JM4.
Conjugation	Un-conjugated
Alternate Names	PRA1 family protein 2; JM4

Application Instructions

Application table	Application	Dilution
	IHC-P	1:50 - 1:200
	WB	1:500 - 1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

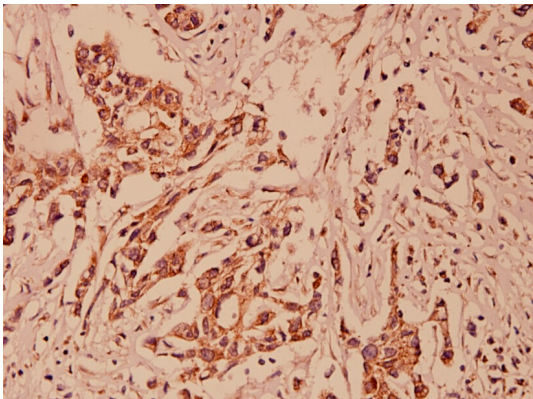
Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Purity	> 95% (by SDS-PAGE)
Buffer	PBS (pH 7.2) and 0.05% Sodium azide.
Preservative	0.05% Sodium azide
Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

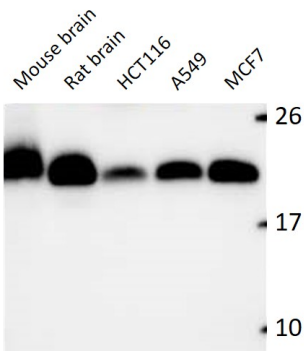
Gene Symbol	PRAF2
Gene Full Name	PRA1 domain family, member 2
Function	May be involved in ER/Golgi transport and vesicular traffic. Plays a proapoptotic role in cerulenin-induced neuroblastoma apoptosis. [UniProt]
Calculated Mw	19 kDa

Images



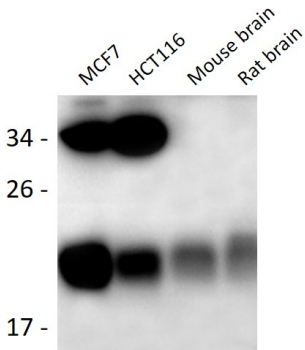
ARG58008 anti-PRAF2 / JM4 antibody IHC-P image

Immunohistochemistry: Paraffin-embedded Human breast carcinoma tissue stained with ARG58008 anti-PRAF2 / JM4 antibody at 1:100 dilution.



ARG58008 anti-PRAF2 / JM4 antibody WB image

Western blot: 40 µg of Mouse brain, Rat brain, HCT116, A549 and MCF7 whole cell lysates stained with ARG58008 anti-PRAF2 / JM4 antibody at 1:500 dilution.



ARG58008 anti-PRAF2 / JM4 antibody WB image

Western blot: 40 µg of MCF7, HCT116, Mouse brain and Rat brain lysates stained with ARG58008 anti-PRAF2 / JM4 antibody at 1:500 dilution.