

PRODUCT DATA SHEET

Rabbit Anti Human IgG gamma chain pAb - Alexa Fluor 405

Catalog No.	IFB0747	
Reactivity	Human	
Applications	IHC; IF/ICC; FCM; ELISA	
Alternative Names	N/A	
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.07% sodium azide.	
Source	Rabbit	
Dilution	C: 1:200-1:1000; IF: 1:50-1:200; FCM: 1:50-1:200; Elisa Use at an assay pendent concentration.	
Purification	The antibody was affinity-purified from Rabbit antiserum by affinitychromatography using epitope-specific immunogen	
Concentration	lmg/mL	
Storage&Stability	Store at 4 $^{\circ}$ C short term. Aliquot and store at -20 $^{\circ}$ C long term. Avoid freeze-thaw cycles.	
Subcellular Location	-	
MW	N/A	
Background	Secondary antibodies are available conjugated to enzyme, biotin or fluorophore for use in a variety of antibody-based applications including Western Blot, ImmunoHistoChemistry, ImmunoFluorescence, Flow Cytometry and ELISA. We offer high quality secondary antibodies from goat, rabbit and donkey sources for your each application. Serum adsorbed secondary antibodies are also available and are recommended for use with immunoglobulin-rich samples.	
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Swiss-Prot N/A

Products Images:

Alexa Fluor 350	346/442	Blue
Alexa Fluor 405	401/421	Slue
Alexa Fluor 488	496/519	Green
Alexa Fluor 532	532/553	Yellow
Alexa Fluor 555	555/565	Yellow
Alexa Fluor 568	578/603	Red/Orange
Alexa Fluor 594	590/617	Red/Orange
Alexa Fluor 633	632/647	Ne d
Alexa Fluor 647	650/665	Red
Alexa Fluor 660	663/690	Near IR
Alexa Fluor 680	679/702	Near IR
Alexa Fluor 750	749/775	Near IR
Alexa Fluor 790	784/814	Near IR

To use the Alexa Fluors with fluorescent imagers, use a spectral line of the blue laser diode for Alexa Fluors 405, a cyan (488 nm) laser for Alexa Fluors 488, a yellow (526 nm) laser for Alexa Fluor 550 or 594, and a red (633 nm) laser for Alexa Fluor 649. The Alexa Fluor 680 and 790 fluors are compatible with laser- and filter-based infrared imaging instruments that emit in the 700 nm, and 800 nm