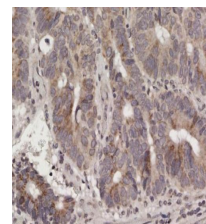


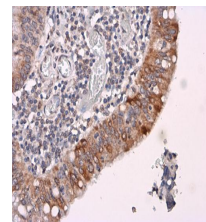
## Product Datasheet

### RAS (G12D Mutant) antibody GRP77

<b>Description</b>	RAS (G12D Mutant) antibody
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	IHC-P, WB
<b>Immunogen</b>	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human Ras (G12D Mutant). The exact sequence is proprietary.
<b>Form/Appearance</b>	Liquid: 1XPBS, 1% BSA, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative.
<b>Concentration</b>	0.39 mg/ml
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Note</b>	For research use only.
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Purified by antigen-affinity chromatography.
<b>Dilution Range</b>	WB: 1:500-1:10000, IHC-P: 1:100-1:1000



Ras (G12D Mutant) antibody detects Ras (G12D Mutant) protein in colon cancer by immunohistochemical analysis.  
Sample: Paraffin-embedded colon cancer. Ras (G12D Mutant) antibody (GRP529) diluted at 1:1000.



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