

## Anti-Phospho-SMAD2-Ser465/467 antibody [PT0662R] (STJA0039766)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

### PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein A
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:5000-1:20000
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Isotype	IgGk
Molecular Weight	Calculated: 52kD Observed: 60kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">4087</a>
Gene Symbol	<a href="#">SMAD2</a>
UniProt ID	<a href="#">SMAD2_HUMAN</a>
Specificity	Smad2 (Phospho Ser465/467) Antibody detects endogenous levels of Smad2 protein only when phosphorylated at Ser465/Ser467. The name of modified sites may be influenced by many factors, such as species (the modified site was not originally found in huma

### ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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