

## Anti-SMAD7 antibody (N-Term) (STJA0005586)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ICC
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat/Xenopus

### PRODUCT PROPERTIES

Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:500 ICC 1:50
Formulation	PBS + 0.05% BSA and 0.05% NaN <sub>3</sub>
Isotype	IgG
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="#">4092</a>
Gene Symbol	<a href="#">SMAD7</a>
UniProt ID	<a href="#">SMAD7_HUMAN</a>
Immunogen Region	N-Term
Specificity	This antibody detects SMAD7 at 46 kDa* on SDS-PAGE immunoblots of human Jurkat cells and mouse C2C12. The antibody can be used for western blot and immunohistochemistry.

### 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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