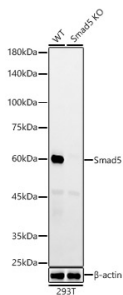


## Anti-SMAD5 Antibody [ARC55344] (A309477)

### Specifications:

Name:	Anti-SMAD5 Antibody [ARC55344]
Description:	Rabbit monoclonal [ARC55344] antibody to SMAD5.
Applications:	WB
Recommended Dilutions:	WB: 1:500-1:1,000
Reactivity:	Human, Rat
Immunogen:	Recombinant protein of human Smad5.
Host:	Rabbit
Clonality:	Monoclonal
Clone ID:	ARC55344
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	60 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.05% Proclin 300.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

### Images:



Western blot analysis of extracts from wild type (WT) and Smad5 knockout (KO) 293T(KO) cells, using Anti-SMAD5 Antibody [ARC55344] (A309477) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Enhanced Kit (RM00021). Exposure time: 180s.