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Smad5 Rabbit Recombinant Antibody (81-383)

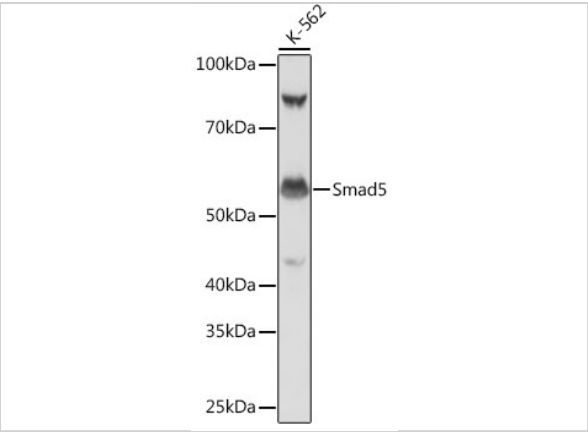
CATALOG NUMBER: 81-383

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugate	Unconjugated
Tested Applications	ELISA, IP, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	52kDa

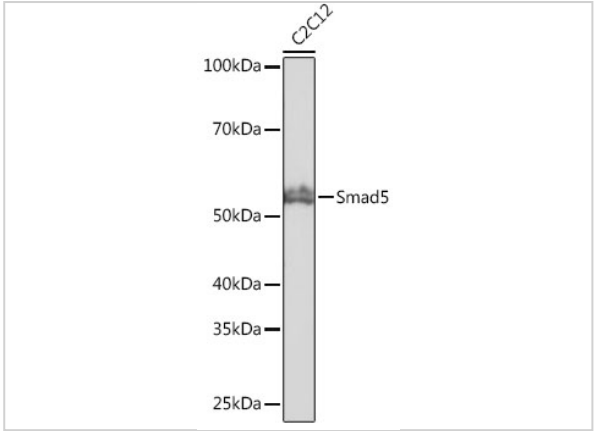
Properties

Purification	Affinity purification
Clonality	Monoclonal
Isotype	IgG
Physical State	Liquid
Buffer	Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.
Concentration	Batch dependent
Storage Conditions	Store at -20°C. Avoid freeze / thaw cycles.



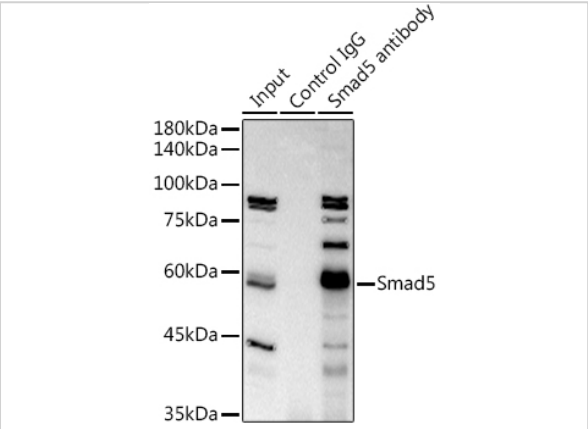
ARC0448_WB_01_81-383

Western blot analysis of lysates from K-562 cells, using Smad5 Rabbit mAb at 1:1000 dilution. | Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins...



ARC0448_WB_02_81-383

Western blot analysis of lysates from C2C12 cells, using Smad5 Rabbit mAb at 1:1000 dilution. | Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins...



ARC0448_IP_01_81-383

Immunoprecipitation analysis of 300 µg extracts of K-562 cells using 3 µg Smad5 antibody. Western blot was performed from the immunoprecipitate using Smad5 antibody at a dilution of 1:1000.

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