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Phospho-Smad5-S465 Rabbit Recombinant Antibody (84-693)

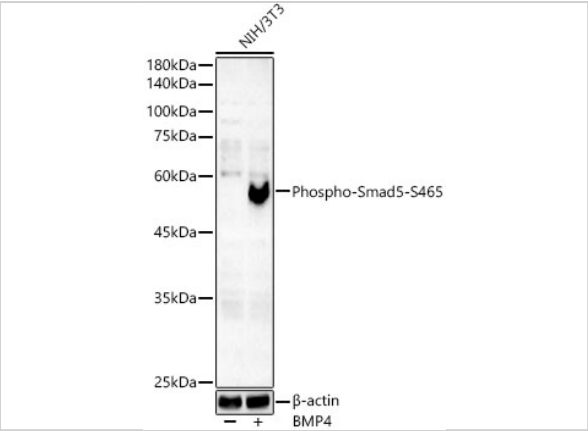
CATALOG NUMBER: 84-693

Specifications

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

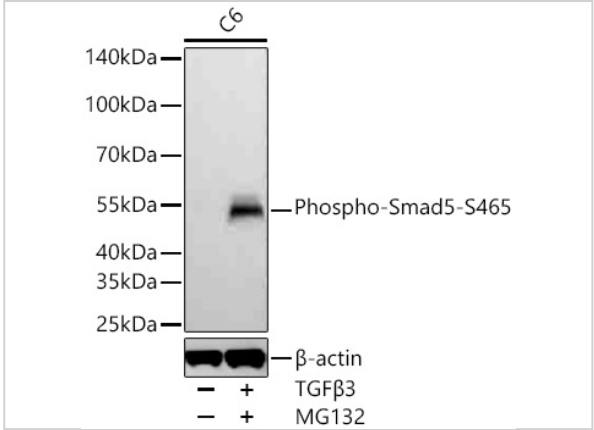
Properties

Purification	Affinity purification
Clonality	Monoclonal
Isotype	IgG
Physical State	Liquid
Buffer	Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.
Concentration	Batch dependent
Storage Conditions	Store at -20°C. Avoid freeze / thaw cycles.



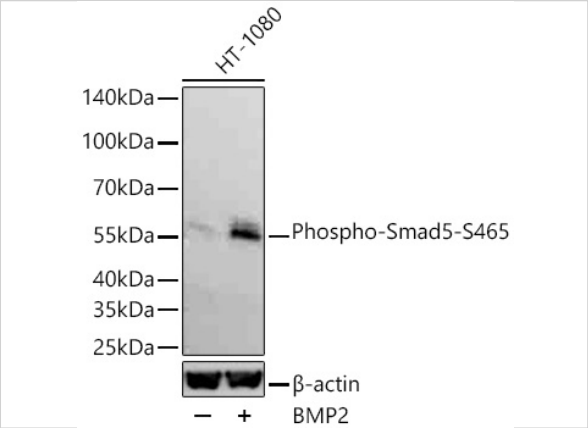
ARC59204-01_WB_01_84-693

Western blot analysis of lysates from NIH/3T3 cells, using Phospho-Smad5-S465 Rabbit mAb at 1:2000 dilution. NIH/3T3 cells were treated with BMP4(50ng/ml) at 37°C for 6 hours. | Secondary antibody: ...



ARC59204-01_WB_03_84-693

Western blot analysis of lysates from C6 cells using Phospho-Smad5-S465 Rabbit mAb at 1:1000 dilution incubated overnight at 4°C. C6 cells were treated with TGFβ3 (10 ng/mL) and MG132 (10 μM) for 30...



ARC59204-01_WB_04_84-693

Western blot analysis of lysates from HT-1080 cells using Phospho-Smad5-S465 Rabbit mAb at 1:1000 dilution incubated overnight at 4°C. HT-1080 cells were treated with BMP2 (50 ng/mL) for 30 minutes ...

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