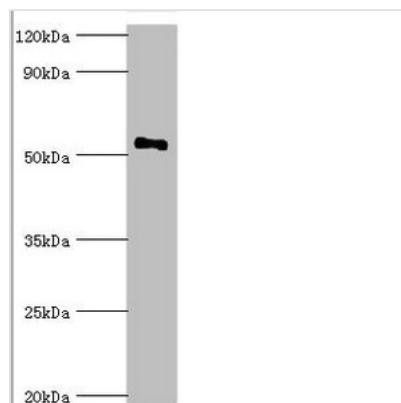




SMAD9 Antibody

Product Code	CSB-PA021794ESR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O15198
Immunogen	Recombinant Human Mothers against decapentaplegic homolog 9 protein (1-300AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Mothers against decapentaplegic homolog 9 (MAD homolog 9) (Mothers against DPP homolog 9) (Madh6) (SMAD family member 9) (SMAD 9) (Smad9), SMAD9, MADH6 MADH9 SMAD8
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	SMAD9

Image



Western blot

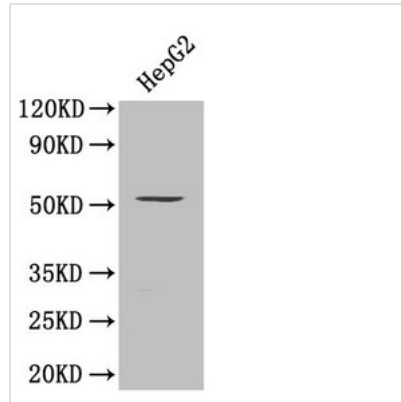
All lanes: Mothers against decapentaplegic homolog 9 antibody at 2µg/ml + 293T whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 53, 49 kDa

Observed band size: 53 kDa

**Western Blot**

Positive WB detected in: HepG2 whole cell lysate

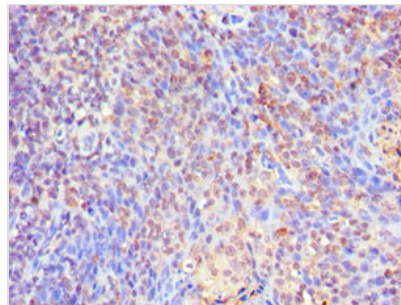
All lanes: SMAD9 antibody at 0.8µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

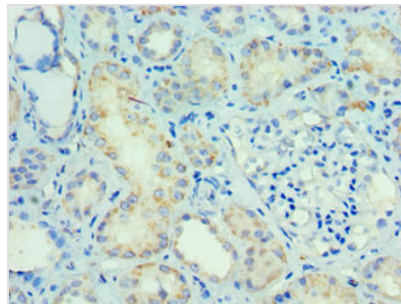
Predicted band size: 53, 49 kDa

Observed band size: 53 kDa



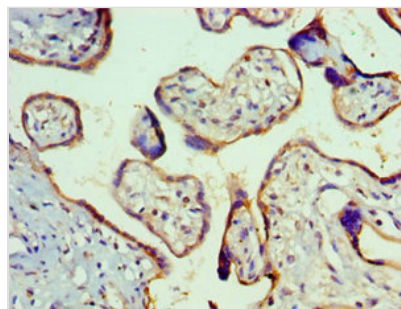
Immunohistochemistry of paraffin-embedded human tonsil tissue using CSB-

PA021794ESR2HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human kidney tissue using CSB-

PA021794ESR2HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human placenta tissue using CSB-

PA021794ESR2HU at dilution of 1:100

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.