

# OSMR Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotope	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide with sequence C-QIHGEQLDPHVT, from the internal region of OSMR
Form	Liquid
Concentration	0.5 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage Conditions	-20°C
RRID	AB_2554519

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	10µg/ml	-
Western Blot (WB)	0.3-1 µg/mL	-

## Product Images For OSMR Polyclonal Antibody

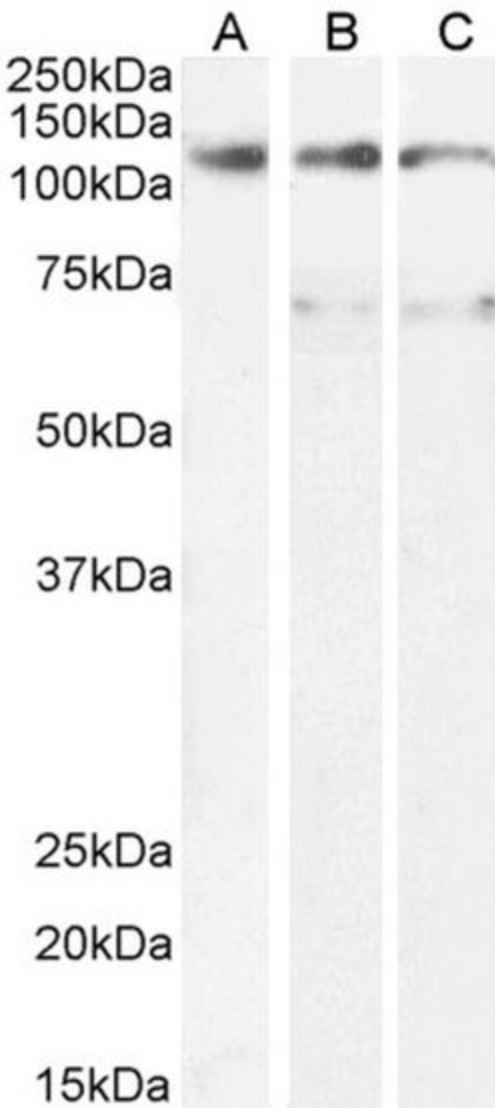


#### OSMR Antibody (PA5-37911) in WB

Western blot of OSMR/OSMRB in HeLa lysate was performed using 35  $\mu$ g protein in RIPA buffer. Lysates were probed with an OSMR/OSMRB polyclonal antibody (Product # PA5-37911) at a dilution of 0.1  $\mu$ g/mL and incubated for 1 hour, followed by chemiluminescent detection.

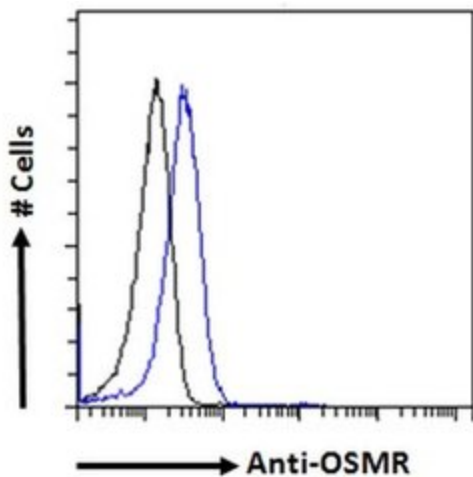
### OSMR Antibody (PA5-37911) in WB

Western blot analysis of OSMR by a OSMR monoclonal antibody (Product # PA5-37911) at a concentration of 1  $\mu\text{g}/\text{mL}$ . U937 (A) and (0.3  $\mu\text{g}/\text{mL}$ ) A431 (B) and HepG2 (C) cell lysate (35 $\mu\text{g}$  protein in RIPA buffer). Detected by chemiluminescence.



### OSMR Antibody (PA5-37911) in FLOW

Flow cytometric analysis of OSMR in HeLa cells using a OSMR monoclonal antibody (Product # PA5-37911) at 10  $\mu\text{g}/\text{mL}$  for 1hr, depicted by the blue line. The cells were paraformaldehyde fixed and permeabilized with 0.5% Triton. Primary incubation followed by Alexa Fluor 488 secondary antibody (1  $\mu\text{g}/\text{mL}$ ). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.



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