OSBP Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 154 and 428 of Human OSBP
Form	Liquid
Concentration	0.76 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 20% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2547584

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	-	1 Publication

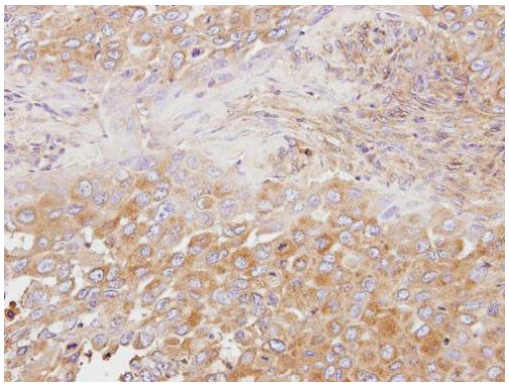
Product Specific Information

Recommended positive controls: 293T, A431, Jurkat, Raji, mouse brain.

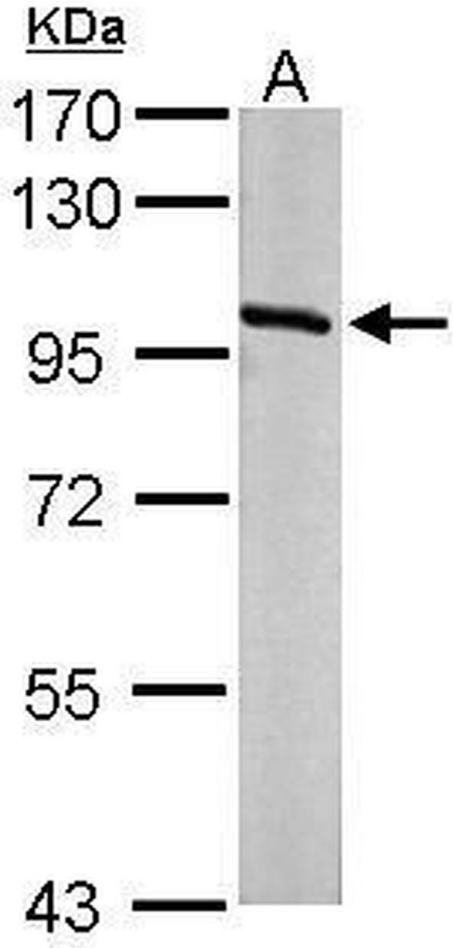
Predicted reactivity: Mouse (97%), Rat (98%), Rabbit (97%), Rhesus Monkey (99%), Bovine (91%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

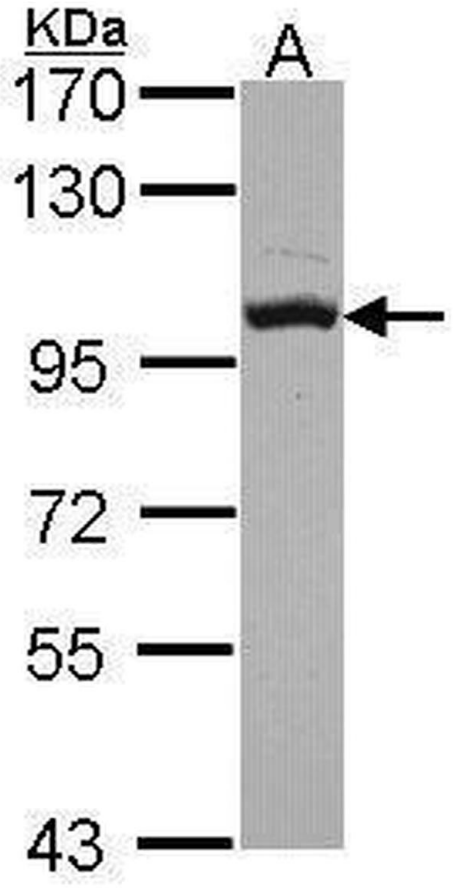
Product Images For OSBP Polyclonal Antibody



OSBP Antibody (PA5-30110) in IHC (P)
Immunohistochemical analysis of paraffin-embedded H441 xenograft, using OSBP (Product # PA5-30110) antibody at 1:100 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



OSBP Antibody (PA5-30110) in WB
Western Blot using OSBP Polyclonal Antibody (Product # PA5-30110). Sample (50 µg of whole cell lysate). Lane A: Mouse brain . 7.5% SDS PAGE. OSBP Polyclonal Antibody (Product # PA5-30110) diluted at 1:1,000.



OSBP Antibody (PA5-30110) in WB
Western Blot using OSBP Polyclonal Antibody (Product # PA5-30110). Sample (30 µg of whole cell lysate). Lane A: Raji . 7.5% SDS PAGE. OSBP Polyclonal Antibody (Product # PA5-30110) diluted at 1:1,000.

View more figures on thermofisher.cn

1 Reference

Immunocytochemistry (1)

Molecular biology of the cell

Year
2018

Control of insulin granule formation and function by the ABC transporters ABCG1 and ABCA1 and by oxysterol binding protein OSBP.

"Published figure using OSBP polyclonal antibody (Product # PA5-30110) in Immunofluorescence"

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