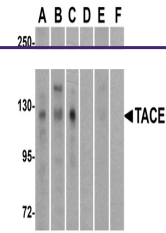


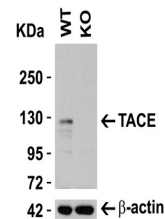
Product Datasheet

ADAM17 Antibody (orb1240074)

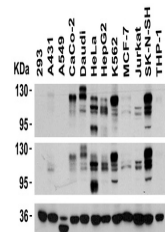
Description	ADAM17 Antibody
Species/Host	Rabbit
Reactivity	Human, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, ICC, IF, WB
Immunogen	Anti-TACE antibody (orb1240074) was raised against a peptide corresponding to 17 amino acids near the carboxy terminus of human TACE. The immunogen is located within the last 50 amino acids of TACE.
Target	ADAM17
Preservatives	TACE Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	TACE antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
MW	Predicted: 93kD Observed: 93-125kD (Post-modification: 9 N-linked glycosylation)
Uniprot ID	P78536
NCBI	NP_003174
Dilution Range	WB: 0.25-2 µg/mL; ICC: 10 µg/mL; IF: 10 µg/mL. Antibody validated: Western Blot in human and rat samples; Immunocytochemistry in human samples; and Immunofluorescence in human and rat samples. All other applications and species not yet tested.
Expiration Date	12 months from date of receipt.



Western Blot Validation of TACE in Human...



KO Validation in HeLa Cells. Loading: 10...



Independent Antibody Validation (IAV) vi...