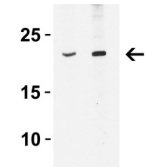
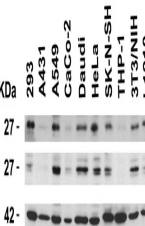
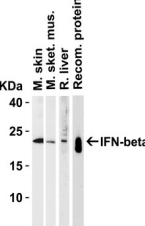

Product Datasheet

IFNB1 Antibody (orb1239454)

Description	IFNB1 Antibody	KDa 1 2
Species/Host	Rabbit	
Reactivity	Human, Mouse, Rat	Western Blot Validation in Mouse A20 Cel...
Conjugation	Unconjugated	
Tested Applications	ELISA, IF, IHC-P, WB	Independent Antibody Validation (IAV) vi...
Immunogen	Anti-IFN-beta antibody (orb1239454) was raised against a peptide corresponding to 17 amino acids near the center of human IFN-beta. The immunogen is located within amino acids 110-160 of IFN-beta.	
Target	IFNB1	Western Blot Validation in Multiple Tiss...
Preservatives	IFN-beta Antibody is supplied in PBS containing 0.02% sodium azide.	
Form/Appearance	Liquid	
Concentration	1 mg/mL	
Storage	IFN-beta antibody can be stored at 4°C up to one year. Antibodies should not be exposed to prolonged high temperatures.	
Note	For research use only	
Isotype	IgG	
Clonality	Polyclonal	
MW	Predicted: 22kD Observed: 22kD.	
Uniprot ID	P01574	
NCBI	AAC41702	
Dilution Range	WB: 4-10 µg/mL; IHC: 2.5 µg/mL; IF: 20 µg/mL. Antibody validated: Western Blot in human, mouse and rat samples; Immunohistochemistry in human samples; Immunofluorescence in human and mouse samples. All other applications and species not yet tested.	
Expiration Date	12 months from date of receipt.	