

Product Datasheet

**signal transducer and activator of transcription 2
Antibody (orb1741966)**

Description

signal transducer and activator of

Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	IHC-P, IP, WB
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human STAT2. The exact sequence is proprietary.
Target	signal transducer and activator of transcription 2
Preservatives	0.01% Thimerosal. 1XPBS (pH7), 1% rAlbumin, 20% Glycerol
Form/Appearance	Liquid
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Note	For research use only
Application notes	Positive control: Jurkat , Raji , K562 , THP-1
Isotype	IgG
Clonality	Polyclonal
MW	98
Uniprot ID	P52630
Dilution Range	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. IP: 1:100-1:500. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Expiration Date	12 months from date of receipt.