

## **Product Datasheet**

## Staufen Polyclonal Antibody GRP594

Description	Binds double-stranded RNA (regardless of the sequence) and tubulin. May play a role in specific positioning of mRNAs at given sites in the cell by cross-linking cytoskeletal and RNA components, and in stimulating their translation at the site.	
Species/Host	Rabbit	1 2 1250el 12540
Reactivity	Human, Mouse, Rat	5ND 430 0
Conjugation	Unconjugated	380 280
Tested Applications	IHC-P, WB	<sup>300</sup> WB of GRP594
Immunogen	KLH conjugated synthetic peptide derived from human Staufen (public_immunogen_range: 448-488/577)	
Form/Appearance	Aqueous buffered solution containing 1% BSA, 50% glycerol and 0.09% sodium azide.	
Concentration	1ug/ul	ST DE LE
Storage	Store at -20°C for 12 months.	IHC-P of GRP594
Note	For research use only.	
Isotype	IgG	
Clonality	Polyclonal	
Purity	Purified by Protein A.	
Uniprot ID	095793	
Entrez	6780	
Dilution Range	WB: 1:300-1000, IHC-P: 1:200-400	