

#### OriGene Technologies, Inc.

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# Product datasheet for TA377539S

## **INTS8 Rabbit Polyclonal Antibody**

### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human, Mouse
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	113kDa
Gene Name:	integrator complex subunit 8
Database Link:	<u>Entrez Gene 55656 Human</u> <u>Q75QN2</u>
Background:	This gene encodes a subunit of the Integrator complex which is involved in the cleavage of small nuclear RNAs U1 and U2 within the nucleus. The encoded protein associates with RNA polymerase II and is recruited to the U1 and U2 small nuclear RNA genes. Alternative splicing results in multiple transcript variants.
Synonyms:	C8orf52; FLJ20530; Int8; Kaonashi-1; MGC131633



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#### **Product images:**



Western blot analysis of lysates from Mouse brain

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