

## **Product datasheet for AP50427PU-N**

### OriGene Technologies, Inc.

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# **EMSY (N-term) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: ELISA: 1/1000.

Western blotting: 1/100 - 1/500.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 53~83 amino acids from the N-terminal region of

human C11orf30

**Specificity:** This antibody reacts to EMSY.

Formulation: PBS containing 0.09% (W/V) sodium azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein A

**Conjugation:** Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** EMSY, BRCA2 interacting transcriptional repressor

Database Link: Entrez Gene 56946 Human

O7Z589

**Background:** Regulator which is able to repress transcription, possibly via its interaction with a

multiprotein chromatin remodeling complex that modifies the chromatin. Its interaction with

BRCA2 suggests that it may play a central role in the DNA repair function of BRCA2.

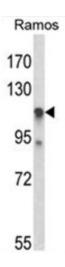
Synonyms: C11orf30, GL002





Note: Molecular Weight: 141468 Da

# **Product images:**



Western blot analysis of C11orf30 Antibody (N-term) in Ramos cell line lysates (35ug/lane). C11orf30 (arrow) was detected using the purified Pab.