

**BS2858** 

Host:

Rabbit

Catalog:

## Encephalopsin (F202) polyclonal antibody

Cutulog. 252600 1105t. 1460th	Rouoti (Ity). Itoliani, ito abo
BackGround:	IF: 1:50~1:200
Opsins, including Encephalopsin, are members of the su-	Storage&Stability:
perfamily of guanine nucleotide-binding protein (G pro-	Store at 4 $^{\rm C}$ short term. Aliquot and store at -20 $^{\rm C}$ long
tein)-coupled receptors, which function through the acti-	term. Avoid freeze-thaw cycles.
vation of a G protein and an effector enzyme. Opsin pro-	Specificity:
teins consist of a single polypeptide chain of 340 to 500	Encephalopsin (F202) polyclonal antibody detects en-
amino acids that form 7 alpha-helical transmembrane re-	dogenous levels of Encephalopsin protein.
gions connected by cytoplasmic and extracellular loops.	DATA:
Product:	120kd
1 mg/ml in Phosphate buffered saline (PBS) with 15 mM	90kd
sodium azide, approx. pH 7.2.	50kd Encephalopsin (F202)
Molecular Weight:	34kd
~47 kDa	26kd
Swiss-Prot:	Hela whole cell lysate Encephalopsin (F202) pAb at 1:500 dilution
Q9H1Y3	By Bloworld Tech
Purification&Purity:	Western blot (WB) analysis of Encephalopsin (F202) polyclonal anti-

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

**Applications:** 

WB: 1:500~1:1000 IHC: 1:50~1:200

Reactivity: Human, Mouse

body in extracts from hela cells.

## Note:

For research use only, not for use in diagnostic procedure.

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