

## (DANRE) opn1sw2 Antibody (C-Term)

Catalog_no :	AB3384
Reactivity :	Zf
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN
Specificity :	This DANRE opn1sw2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 242-276 amino acids from the human region of DANRE opn1sw2.
Dilution :	WB,1:2000;
Other_name :	Opsin-1, short-wave-sensitive 2, Blue cone photoreceptor pigment, Blue-sensitive opsin, Opsin SWS-2, opn1sw2, bluops, opn1sw1, sws2
Isotype :	Rabbit Ig
Background :	Visual pigments are the light-absorbing molecules that mediate vision. They consist of an apoprotein, opsin, covalently linked to cis-retinal.
reference :	Vihtelic T.S.,et al.Vis. Neurosci. 16:571-585(1999). Chinen A.,et al.Genetics 163:663-675(2003). Howe K.,et al.Nature 496:498-503(2013).