



## Rabbit Anti-OSBPL11 antibody

SL17516R

<b>Product Name:</b>	OSBPL11
<b>Chinese Name:</b>	氧固醇Binding protein样11抗体
<b>Alias:</b>	FLJ13012; FLJ13164; ORP 11; ORP-11; ORP11; OSB11_HUMAN; OSBP related protein 11; OSBP-related protein 11; OSBP12; OSBPL11; OTTHUMP00000215865; Oxysterol binding protein like 11; Oxysterol binding protein related protein 11; Oxysterol-binding protein-related protein 11; TCCCIA00292.
<b>Organism Species:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>React Species:</b>	Human,Mouse,Rat,Dog,Pig,Cow,Horse,Rabbit,Zebrafish,Sheep,
<b>Applications:</b>	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Molecular weight:</b>	84kDa
<b>Cellular localization:</b>	cytoplasmic
<b>Form:</b>	Lyophilized or Liquid
<b>Concentration:</b>	1mg/ml
<b>immunogen:</b>	KLH conjugated synthetic peptide derived from human OSBPL11:41-140/747
<b>Lsotype:</b>	IgG
<b>Purification:</b>	affinity purified by Protein A
<b>Storage Buffer:</b>	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
<b>Storage:</b>	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
<b>PubMed:</b>	<a href="#">PubMed</a>
<b>Product Detail:</b>	This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Like most members, the encoded protein contains an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain. [provided by RefSeq, Jul 2008]

**Tissue Specificity:**

Widely expressed.

**Similarity:**

Belongs to the OSBP family.  
Contains 1 PH domain.

**SWISS:**

Q9BXB4

**Gene ID:**

114885

**Database links:**

[Entrez Gene: 478596](#) Dog

[Entrez Gene: 114885](#) Human

[Entrez Gene: 303888](#) Rat

[Omim: 606739](#) Human

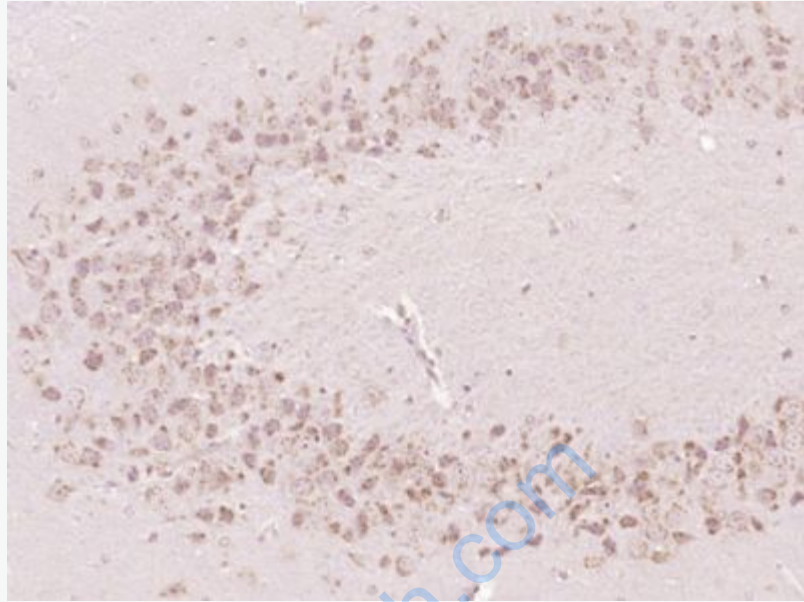
[SwissProt: Q9BXB4](#) Human

[Unigene: 477440](#) Human

[Unigene: 8413](#) Rat

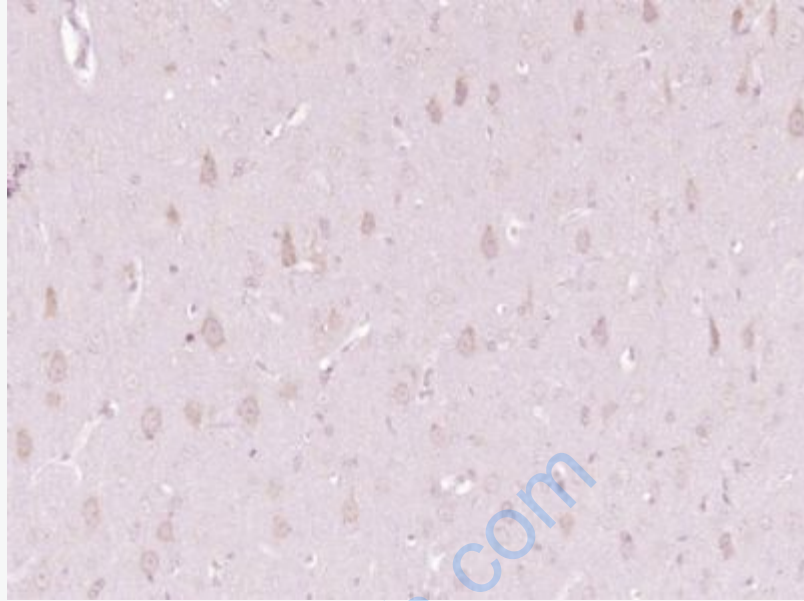
**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.



**Picture:**

Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (OSBPL11) Polyclonal Antibody, Unconjugated (SL17516R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (Rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (OSBPL11) Polyclonal Antibody, Unconjugated (SL17516R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.