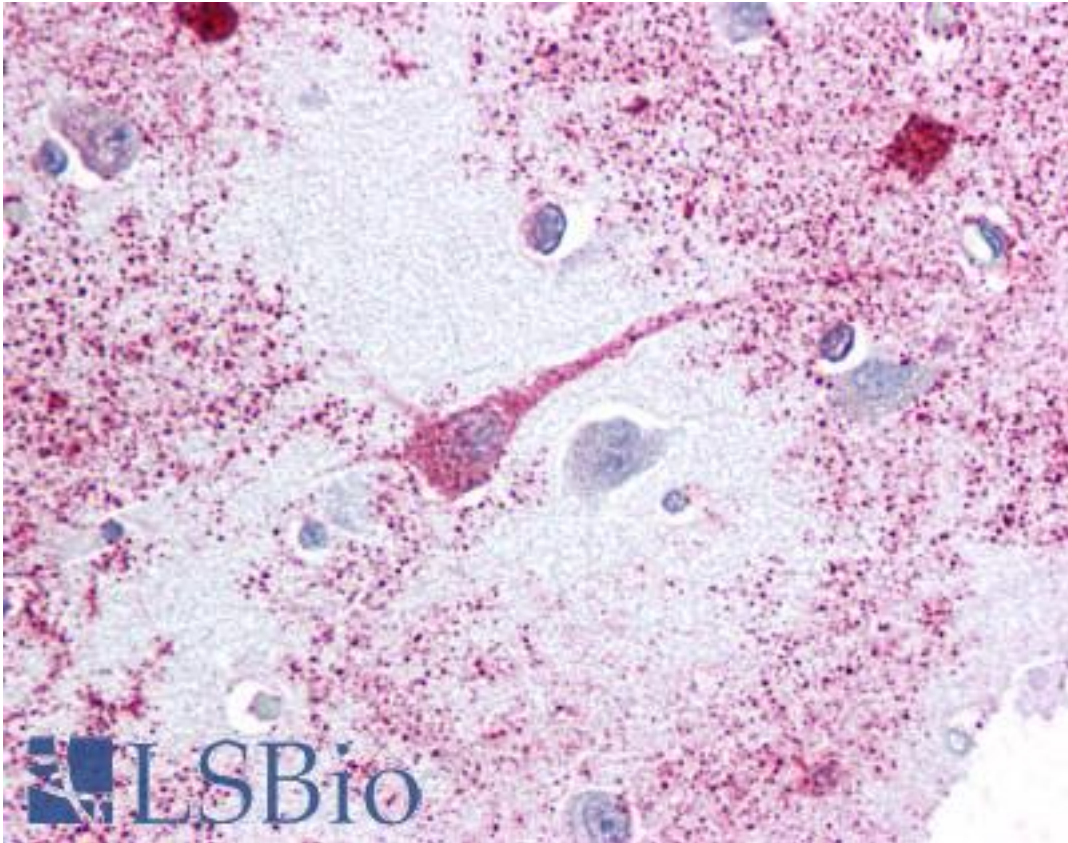


PTGER3 / EP3 Rabbit anti-Human Polyclonal (Cytoplasmic Domain) Antibody - LS-A974 - LSBio	
CatalogID:	LS-A974
Target:	prostaglandin E receptor 3 (subtype EP3) (PTGER3)
Synonyms:	PTGER3 Antibody, Ep3 prostanoid receptor Antibody, Ep3 receptor Antibody, EP3-I Antibody, EP3e Antibody, EP3-II Antibody, EP3-III Antibody, EP3-IV Antibody, PGE receptor, EP3 subtype Antibody, Prostaglandin receptor (PGE-2) Antibody, Prostaglandin ep3 receptor Antibody, Prostanoid EP3 receptor Antibody, PGE receptor EP3 subtype Antibody, Pge2 receptor ep3 Antibody, PGE2 receptor EP3 subtype Antibody, Prostaglandin E receptor 3 Antibody, Prostaglandin e2 receptor ep3 Antibody, EP3 Antibody, Ep3 subtype pge2 receptor Antibody, PGE2-R Antibody, Prostaglandin E receptor EP3 Antibody
Family / Subfamily:	GPCR / Prostanoid
Host	PTGER3 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	PTGER3 / EP3 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	PTGER3 / EP3 antibody was raised against synthetic 16 amino acid peptide from 1st cytoplasmic domain of human PTGER3 / EP3. Percent identity with other species by BLAST analysis: Human, Gibbon, Monkey, Marmoset, Bovine, Horse, Pig (100%); Gorilla, Rat, Elephant, Bat, Rabbit (94%); Mouse, Panda (88%).
Specificity:	Human PTGER3 / EP3. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Cytoplasmic Domain
Reactivity:	Human, Gibbon, Monkey, Bovine, Horse, Pig
Predicted Reactivity:	Gorilla, Rat, Bat, Rabbit
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Uses:	IHC - Paraffin (2 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg

Immunohistochemistry Image:



Anti-PTGER3 / EP3 antibody LS-A974 IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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