

<b>Cat. No:</b>	AB-84239
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100 ug
<b>Clone:</b>	POLY
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Rb
<b>Isotype:</b>	IgG
<b>Immunogen:</b>	orthodenticle homeobox 2
<b>Reactivity:</b>	Hu,Ms,Rt
<b>Applications:</b>	Western Blot: 1:500-1:3000 Immunoprecipitation: 1:500-1:3000 Immunohistochemistry (paraffin-embedded tissues): 1:20-1:200 Immunohistochemistry (frozen tissues): 1:20-1:200
<b>Molecular Weight:</b>	32kDa
<b>Purification:</b>	Aff. Pur.
<b>Synonyms:</b>	Homeobox protein OTX2, MCOPS5, orthodenticle homeobox 2, Orthodenticle homolog 2, OTX2
<b>Background:</b>	Probably plays a role in the development of the brain and the sense organs. Can bind to the BCD target sequence(BTS): 5'-TCTAATCCC-3'.
<b>Form:</b>	Liquid
<b>Buffer:</b>	PBS with 0.02% sodium azide and 50% glycerol pH 7.3
<b>Storage:</b>	T -20°C for 24 months Avoid repeated freeze / thaw cycles.)

**For Research use only  
IMMUNOLOGICAL SCIENCES**