

## Goat anti-LIM domain only 3 / Imo3 Antibody

<b>Item Number</b>	dAP-3469
<b>Target Molecule</b>	Principle Name: LIM domain only 3 / Imo3; Official Symbol: Lmo3; All Names and Symbols: Lmo3; LIM domain only 3; AI854781; BB106490; Rbtn-3; Rbtn3; LIM domain only protein 3; LIM only 3; LMO-3; neuronal-specific transcription factor DAT1; Accession Number (s): NP_997105.1; Human Gene ID(s): 55885; Non-Human GeneID(s): 109593 (mouse)
<b>Immunogen</b>	EGLMKEGYAPQVR, is from C Terminus
<b>Applications</b>	Pep ELISA, IF Species Tested: Mouse
<b>Purification</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Supplied As</b>	lyophilized powder of 50ug or 100ug IgG; Reconstitute IgG with 100ul or 200ul sterile DI Water and final product will be formulated as 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Peptide ELISA</b>	Peptide ELISA: antibody detection limit dilution 1 to 128000.
<b>Western Blot</b>	
<b>IHC</b>	

<b>Reference</b>	Reference(s): Tse E, Smith AJ, Hunt S, Lavenir I, Forster A, Warren AJ, Grutz G, Foroni L, Carlton MB, Colledge WH, Boehm T, Rabbitts TH. Tse E, Smith AJ, Hunt S, Lavenir I, Forster A, Warren AJ, Grutz G, Foroni L, Carlton MB, Colledge WH, Boehm T, Rabbitts TH. Null mutation of the Lmo4 gene or a combined
------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**