

兔抗 DUX4 多克隆抗体

中文名称：兔抗 DUX4 多克隆抗体

英文名称：Anti-DUX4 rabbit polyclonal antibody

别名：DUX4L

相关类别：一抗

抗原：DUX4

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene is located within a D4Z4 repeat array in the subtelomeric region of chromosome 4q. The D4Z4 repeat is polymorphic in length; a similar D4Z4 repeat array has been identified on chromosome 10. Each D4Z4 repeat unit has an open reading frame (named DUX4) that encodes two homeoboxes; the repeat-array and ORF is conserved in other mammals. The encoded protein has been reported to function as a transcriptional activator of paired-like homeodomain transcription factor 1 (PITX1; GeneID 5307). Contraction of the macrosatellite repeat causes autosomal dominant facioscapulohumeral muscular dystrophy (FSHD). Alternative splicing results in multiple transcript variants.

Applications:	ELISA, IHC
Name of antibody:	DUX4
Immunogen:	Synthetic peptide of human DUX4
Full name:	double homeobox 4
Synonyms:	DUX4L
SwissProt:	Q9UBX2
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer;Human thyroid cancer
IHC Recommend dilution:	20-100



