

Product datasheet for **TA364455S**

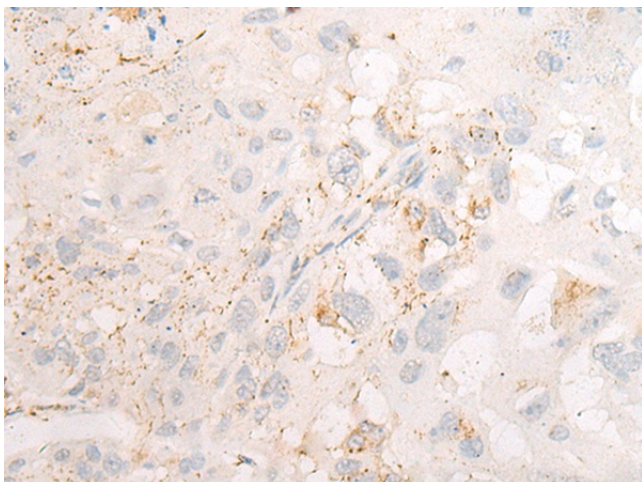
DOK4 Rabbit Polyclonal Antibody

Product data:

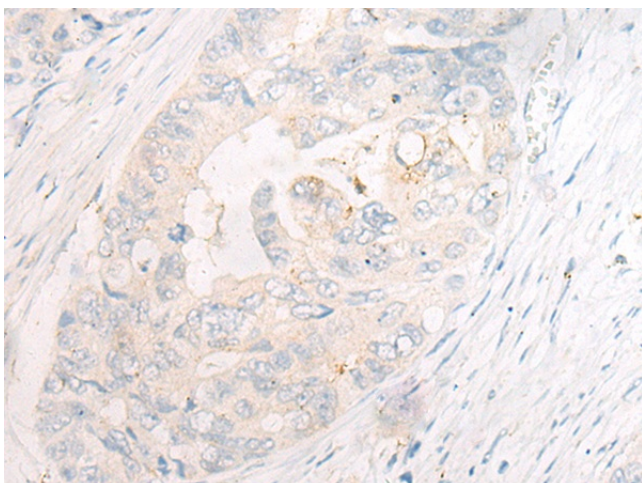
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 10-50 Positive control: Human esophagus cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Full length fusion protein
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	docking protein 4
Database Link:	Entrez Gene 55715 Human Q8TEW6
Background:	DOK proteins are enzymatically inert adaptor or scaffolding proteins. They provide a docking platform for the assembly of multimolecular signaling complexes. DOK4 functions in RET-mediated neurite outgrowth and plays a positive role in activation of the MAP kinase pathway (By similarity). Putative link with downstream effectors of RET in neuronal differentiation. May be involved in the regulation of the immune response induced by T-cells.
Synonyms:	FLJ10488



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Product images:

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA364455] (DOK4 Antibody) at dilution 1/20. (Original magnification: x200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA364455] (DOK4 Antibody) at dilution 1/20. (Original magnification: x200)